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THE
GEORGE
WASHINGTON
UNIVERSITY

REPORT OF THE COMPTROLLER

For the year ended August 31, 1934



VOL 114

WASHINGTON, D. C.

533168

THE
GEORGE
WASHINGTON
UNIVERSITY

REPORT OF THE COMPTROLLER

For the year ending August 31, 1911



WASHINGTON, D.C.

REPORT OF THE COMPTROLLER

October 11, 1934

THE BOARD OF TRUSTEES OF THE GEORGE WASHINGTON UNIVERSITY:

GENTLEMEN: I have the honor to submit herewith a report, verified by R. G. Rankin and Company, Certified Public Accountants, showing in detail the financial operations of The University for the fiscal year ended August 31, 1934, and exhibiting the state of the Trust Funds as required by the By-laws of The University.

The Total Net Resources of The University as at August 31, 1934 were \$3,913,748.76, a gain for the year of \$128,122.94 as shown in the Summary of Assets and Liabilities which forms a part of this letter.

Endowment and Trust Funds were increased during the year as follows:

Fund	Increase	Decrease
1923-24 Campaign Fund.....	\$15.00	.....
Scottish Rite Endowment Fund.....	100,000.00	.....
Trustees Fund.....	45.00	.....
Carr Scholarship Fund.....	58,531.00	.....
Graduate Endowment Fund.....	630.00	.....
Isabella O. King Memorial Fund.....	.....	\$928.97
Grace Ross Chamberlin Scholarship Fund.....	500.00	.....
D. of C. D.A.R. Scholarship Fund.....	253.00	.....
Richard E. Pairo Fund.....	.....	102,134.39
Swisher Book Fund.....	.....	35.91
Guggenheim Fund.....	.....	208.49
Engineering Club Room Fund.....	4.20	.....
Reserve for Protection of Investments.....	.....	13,233.82
Law Library Fund.....	.....	1,494.32
Student Loan Fund.....	2,213.20	.....
Kuhlbank Hospital Fund.....	26.53	.....
Kimmel Hospital Fund.....	142.61	.....
Student Union Furnishings Fund.....	.....	153.00
Pharmacy Loan Fund.....	52.10	.....
Duplicating Bureau Depreciation Fund.....	.....	200.00
General Building Fund.....	18.86	.....
Class of 1929 Women's Unit No. 3 Fund.....	10.37	.....
Unit No. 3 Fund.....	1,639.86	.....
Administrative Reserve Fund.....	481.92	.....
William P. Eno Fund.....	.....	175.00
	<u>\$164,563.65</u>	<u>\$118,563.90</u>
Net Increase in Funds.....	.....	<u>45,999.75</u>

The Emma K. Carr Scholarship Fund was opened April 14, 1934. This fund was given to the University by bequest of the late Emma K. Carr of Moorefield, West Virginia. At the time of its recording, the fund consisted of stocks and bonds appraised by the executors of the estate at \$50,579.00 and a remainderman interest in the estate of \$8,000.00.

REPORT OF THE COMPTROLLER

Real Estate was increased \$75,385.00 by the following purchases:

2018 H Street, N. W.....	\$14,250.00
2018½ H Street, N. W.....	11,750.00
2013 G Street, N. W.....	24,000.00
2107 G Street, N. W.....	16,500.00
716 Twenty-first Street, N. W.....	8,885.00
	<u>\$75,385.00</u>

The total Real Estate now owned by the University and not forming a part of its Trust Funds is valued at \$2,064,259.38.

Notes Payable secured by mortgages in the amount of \$397,850.00 were outstanding against General Funds as at August 31, 1934. This is a reduction of \$380.00 during the year, this reduction being payments on the principal of note on 2026 G Street, N. W.

Temporary Loans due the Riggs National Bank were reduced \$30,000.00 during the year. As at August 31, 1934 one loan in the amount of \$25,000.00 was outstanding. This loan has since been paid.

Notes Payable against the Lewis Medical School Fund amount to \$45,000.00. The estate bequeathed by Dr. Samuel E. Lewis is valued at \$148,304.15, made up of real estate of \$145,000.00 and other assets of \$3,304.15. To clear the estate and enable the executor to transfer the property to the University, the Board of Trustees authorized the placing of a \$45,000.00 mortgage on the property, leaving the net valuation of the Lewis Medical School Fund of \$103,304.15.

Laboratory Equipment and Furniture are valued, after depreciation, at \$227,856.53, a decrease of \$20,477.56. This decrease is due to the excess of depreciation taken over additions to equipment during the year.

Books in the Libraries are valued at \$90,958.41, an increase of \$1,347.56.

Contributions received other than those reported under Trust Fund increases were as follows:

Columbian Women for Alumni Secretary.....	\$100.00
Junior Panhellenic for Scholarships.....	35.00
Columbian Women for Lambie House.....	135.00
	<u>\$270.00</u>

Accounts Receivable due from students amount to \$3,469.97 or .00321 percent of student charges for the year. This amount due will be reduced by collections made during the 1934-35 year.

Cash Receipts and Payments for the fiscal year are summarized as follows:

Cash Balance, August 31, 1933.....	\$7,088.76
Receipts.....	1,285,740.20
	<u>\$1,292,828.96</u>
Payments.....	1,275,065.48
Cash Balance, August 31, 1934.....	<u>\$17,763.48</u>

A detailed statement of cash receipts and payments is shown in Exhibit "C" of this report.

CHARLES W. HOLMES,
Comptroller.

GENERAL ACCOUNTS

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COMPARATIVE SUMMARY OF ASSETS AND LIABILITIES, 1932-33 AND 1933-34

Assets

	1932-33	1933-34	Increase	Decrease	Net Decrease
Cash, General Funds.....	\$ 12,178.76	\$ 22,853.48	\$ 10,674.72		
Cash, Endowment Income Endowment and Trust Fund Assets.....	19,248.18	26,169.97	6,921.79		
Endowment Income Assets	2,133,585.46	2,179,585.21	45,999.75		
Real Estate, exclusive of Endowment Funds.....	27,570.00	3,990.00		\$23,580.00	
Library Books.....	1,988,874.38	2,064,259.38	75,385.00		
Equipment.....	89,610.85	90,958.41	1,347.56		
Perpetual Insurance De- posits.....	248,334.09	227,856.53		20,477.56	
Advanced to University Store.....	1,406.25	1,406.25			
Advanced to Duplicating Bureau.....	6,696.62	6,696.62			
Notes Receivable.....	1,468.31	1,468.31			
Deposits on Real Estate..	36,400.00	36,400.00			
	1,000.00	1,000.00	1,000.00		
	<u>\$4,565,372.90</u>	<u>\$4,662,644.16</u>	<u>\$147,328.82</u>	<u>\$44,057.56</u>	<u>\$97,271.26</u>

Liabilities

Trust Notes Payable....	\$ 398,230.00	\$ 397,850.00		\$ 380.00	
Temporary Loans Payable.	55,000.00	25,000.00		30,000.00	
Prepaid Tuition.....	6,050.67	4,740.35		1,310.32	
Liability to Endowment Funds.....	319,910.24	319,910.24			
Deferred Income.....	556.17	1,394.81	\$ 838.64		
	<u>\$ 779,747.08</u>	<u>\$ 748,895.40</u>	<u>\$ 838.64</u>	<u>\$31,690.32</u>	<u>\$30,851.68</u>
Total Net Resources.....	<u>\$3,785,625.82</u>	<u>\$3,913,748.76</u>			
Increase in Net Resources 1933-34.....	<u>128,122.94</u>				<u>\$128,122.94</u>
	<u>\$3,913,748.76</u>	<u>\$3,913,748.76</u>			

October 9, 1934.

AUDIT CERTIFICATE

We have examined the accounts and records of THE GEORGE WASHINGTON UNIVERSITY relating to the Trust Funds, General Funds and Third and Fourth Divisions for the year ended August 31, 1934, and herewith submit the following comments in connection with the annexed report of the Comptroller.

Cash was verified by actual count and by certificates from the depositories. The amount of \$22,853.48 shown as General Fund Cash on the balance sheet per exhibit "A", is comprised of the following:

Cash on Deposit.....	\$15,503.43	
Advances from General Funds for expendi- tures of the University Hospital.....	2,260.05	\$17,763.48
Petty Cash Funds:		
Cash.....	3,935.67	
Advances, Unreimbursed Vouchers, etc.	1,154.33	5,090.00
Total Cash.....		<u>\$22,853.48</u>

Investments in stocks, bonds and trust notes receivable were verified by inspection or confirmed by correspondence with the holders thereof. Securities are stated at values as shown by the accounts of the University. Additions to plant assets were tested and found to be proper charges thereto. Trust notes payable were confirmed directly with the holders thereof. All other balance sheet accounts are stated in accordance with the accounts of the University.

We hereby, certify that, in our opinion, the annexed balance sheet of the Trust Funds, the balance sheet of the General Funds and Third Division, and the balance sheet of the Fourth Division, as compiled by the Comptroller from the accounts of the University, subject to the foregoing comments, reflect the true financial condition of such Funds and Divisions of the George Washington University as at August 31, 1934, and that the relative income and expense accounts show the operating results for the year ended on that date.

Respectfully submitted,

R. G. RANKIN & Co.
Certified Public Accountants.

GENERAL ACCOUNTS

REMARKS ON THE ACCOUNTS

The accounts of the various departments of the Government, as presented to the House of Representatives, are of great value in showing the progress of the country, and the state of the various departments. They are also of great value in showing the state of the various departments, and the progress of the country.

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Wm. L. Garrison

Wm. L. Garrison
Boston, Mass.

GENERAL ACCOUNTS

EXHIBIT "A"
THE GEORGE WASHINGTON UNIVERSITY
BALANCE SHEET—AUGUST 31, 1934

General Accounts

Assets		Liabilities	
Cash:		Prepaid Tuition.....	\$ 4,740.35
On Deposit.....	\$ 17,763.48		
Petty Cash Funds.....	5,000 00	Loans Payable—Riggs National Bank.....	25,000.00
		Deferred Income.....	1,304.81
Note Receivable—American Pharmaceutical Association, 5½% Due January 19, 1936.....	36,400 00	Trust Notes Payable, Schedule No. 3.....	397,850.00
Deposits on Real Estate.....	1,000 00	Liability to Endowment Funds Principal:	
Advanced to Duplicating Bureau.....	1,474 31	Secured by Deed of Trust dated December 1, 1910 on Medical and Hospital Lands and Buildings, 1335-39 and 1341 H Street, N. W.....	319,910.24
Loan Account—University Store.....	6,666 62	Surplus—Exhibit "D".....	1,704,003.58
Withdrawal Value of Perpetual Insurance.....	1,406.25		<u>\$2,452,898.98</u>
Plant Assets			
Land, Educational and Miscellaneous			
Buildings, Schedule No. 1.....	\$2,064,259.38		
Equipment, Schedule No. 2.....	227,856 53		
Library Books, Schedule No. 2.....	90,958.41		
	<u>2,383,074.32</u>		
	<u>\$2,452,898.98</u>		

Trust Accounts

Funds:	
General Endowment Funds, Schedule No. 23.....	\$2,116,910.89
Executory Trust Funds, Schedule No. 24.....	62,674.32
Unexpended Income, Specific Endowment Funds Sched- ule No. 27.....	30,159.97
	<u>\$2,209,745.18</u>

Funds:	
Investments, General Endowment Funds, Schedule No. 25.....	\$2,113,296 16
Deduct Trust Notes Payable—Lewis Properties.....	45,000 00
	<u>\$2,068,296 16</u>
Cash on Deposit Awaiting Investment.....	48,614 73
Executory Trust Funds, Schedule No. 26. \$	\$2,116,910.89
Cash on Deposit Awaiting Investment.....	55,003 75
	<u>7,670 57</u>
Unexpended Income, Specific Endowment Funds.....	62,674.32
\$4,000 United States of America 3½% Treasury Bonds of 1941.....	3,990 00
Cash on Deposit.....	26,169.97
	<u>30,159.97</u>
	<u>\$2,209,745.18</u>

GENERAL ACCOUNTS

REPORT OF THE COMPTROLLER

EXHIBIT "B"

THE GEORGE WASHINGTON UNIVERSITY
REVENUE ACCOUNT

For the Year Ended August 31, 1934

INCOME

Income from Schools:

The Junior College	}	Net Income, Schedule No. 12				\$135,912.52
Columbian College						
The School of Government						
The Division of University and Extension Students						
The Graduate Council	"	"	"	13	3,745.20	
The Law School	"	"	"	15	33,739.99	
The School of Engineering	"	"	"	16	7,867.36	
The Division of Library Science	"	"	"	19	1,682.45	
The Summer Sessions	"	"	"	21	3,432.67	

Gross Income from Schools

The School of Medicine Net Expense, Schedule No. 14	\$39,754.70	\$186,380.19
The School of Pharmacy	17	1,819.67
The School of Education	18	277.14
The Division of Fine Arts	20	11,290.37

53,141.88

Net Income from Schools..... \$133,238.31

Other Income:

Fees—Previous Years	1,370.61
University Fees—General	9,170.47
University Fees—Summer Sessions	555.78
Graduation Fees	14,078.00
Junior Certificates	2,460.00
Breakage Deposits	2,345.59
Binding of Theses Fees	162.00
Endowment Funds Income	
For General Purposes	4,855.97
For Specific Purposes—Pairo Fund	15,044.93
Reappropriations	620.45
Interest Earned on Notes Receivable	2,001.98
Discount Received	2,573.20
Contributions and Donations	
Prizes	160.00
Other	276.62
Carnegie Institute for Osborne Exhibit	77.86
University Press—Modern Hispanic America	181.74
Rents Received	
Fraternity Rooms	1,320.00
Sherman Avenue Property	824.77
716 Twenty-first Street, N. W.	39.25

GENERAL ACCOUNTS

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Other Income—Continued.

Corcoran Hall.....	50.00
Medical School Hall.....	75.00
College Entrance Board Examinations.....	60.00
Phone Tolls.....	89.57
Duplicate Diploma.....	5.00

 \$191,637.10

EXPENSE

General Administration.....	Schedule No. 4	\$54,540.05	
Comptroller's Department.....	" " 5	49,898.78	
Office of The Registrar.....	" " 6	15,691.26	
Office of The Director of Admissions.....	" " 7	16,915.90	
University Libraries.....	" " 8	11,967.09	
Personnel Department.....	" " 9	3,540.88	
Physical Education for Women.....	" " 10	12,593.10	
Physical Education for Men.....	" " 11	7,649.01	
Retirements.....		6,200.00	
Sherman Avenue Property.....		1,226.78	
Prizes.....		160.00	
College Entrance Board.....		50.00	
Third Division—Excess of Expense over Income for Year—Schedule No. 22.....		8,185.37	
			188,618.22
Net Income to Surplus Account—Exhibit "D".....			<u>\$3,018.88</u>

EXHIBIT "C"
THE GEORGE WASHINGTON UNIVERSITY
STATEMENT OF CASH RECEIPTS AND PAYMENTS
For the Year Ended August 31, 1934

Receipts		Payments	
Student Fees:		Departmental Expense:	
The Junior College.....	\$ 279,634.10	The Junior College.....	
Columbian College.....	72,636.04	Columbian College.....	
The School of Government.....	10,156.50	The School of Government.....	\$317,488.82
The Division of University and Extension Students.....		The Division of University and Extension Students.....	
The Graduate Council.....	51,982.30	The Graduate Council.....	1,573.72
The School of Medicine.....	5,318.92	The School of Medicine.....	184,337.66
The Law School.....	140,492.46	The Law School.....	78,734.54
The School of Engineering.....	112,474.53	The School of Engineering.....	38,350.07
The School of Pharmacy.....	45,856.43	The School of Pharmacy.....	6,828.80
The School of Education.....	34,374.43	The School of Education.....	34,641.57
The Division of Library Science.....	12,356.18	The Division of Library Science.....	10,673.73
The Division of Fine Arts.....	4,414.50	The Division of Fine Arts.....	15,704.87
The Summer Sessions.....	48,176.21	The Summer Sessions.....	44,743.54
Other Student Fees:		Refunds of Sundry Fees:	
University Fees.....	\$77,910.00	University Fees.....	\$100.00
Graduation Fees.....	14,568.00	Graduation Fees.....	490.00
Junior Certificate Fees.....	2,490.00	Junior Certificate Fees.....	30.00
Breakage Deposits.....	8,640.46	Breakage Deposits.....	6,394.87
Binding of Theses.....	162.00	Tuition—Old Accounts.....	854.08
Tuition—Old Accounts.....	2,224.69	Prepaid Tuition.....	555.00
Prepaid Tuition.....			
			\$733,716.32
Endowment Funds Income:			
For Specific Purposes:			
Columbian College.....	\$7,595.26		8,313.95
The School of Government.....	18,339.08		6,200.00
The School of Medicine.....	3,629.84		54,540.05
The School of Engineering.....	1,000.00		40,878.78
The School of Pharmacy.....	199.46		15,691.26
Pairo Fund Athletics.....	15,044.93		16,915.90
			11,967.09
			3,540.98
			12,593.10
			7,649.01
			160.00
			1,226.78
			50.00
			6,050.67
			556.17
			481.92
			105,000.00
			390.00
For General Purposes:			
Executive Trust Funds Principal for:			
Columbian College.....	\$6,208.49		
The School of Medicine.....	480.67		
The School of Government.....	7,000.00		
Law Library.....	1,655.00		
Library Books.....	37.00		

Pairo Fund Principal for Purchase of Real Estate.	\$129,102.19	
Rent Received:		
Fraternity Rooms.....	\$1,150.00	
Sherman Avenue Property.....	884.77	
716 Twenty-first Street, N. W.....	39.25	
Use of Medical School Hall.....	75.00	
Use of Constan Hall.....	50.00	
Interest Earned on Notes Receivable.....	2,309.03	
	2,601.98	
Contributions and Donations	\$ 100.00	
Columbian Women for Alumni Secretary	160.00	
Priests.....	35.00	
Junior Panhellene for Scholarships.....	135.00	
Columbian Women for Lambie House.....		
Alumni Association for Employment Bureau.....	6.62	
Reappropriations		
Special Investigations in Physics.....		
Sherman Avenue Property Income of Previous Years		
Temporary Loans—Riggs National Bank.....		
Liquidating Dividend from American Professions Supply Co.		
Carnegie Institute for Osborne Exhibit.....		
College Entrance Examinations.....		
Phone Talk.....		
Duplicate Diploma.....		
University Press—Modern Hispanic America.....		
University Hatchet.....		
Law Review.....		
Cherry Tree.....		
Football Gates.....		
Other Sports.....		
Glee Club.....		
Student Band.....		
University Plays.....		
Student Council Fiesta.....		
Mrs. May Depew for Chauncey M. Depew Book.....		
Deferred Income—Law Review.....		
Deferred Income—Student Band.....		
Deferred Income—Glee Club.....		
Cash Disbursements.....		
Total Cash Receipts.....	\$1,285,740.30	
Cash Balance, August 31, 1933.....	7,088.76	

Capital Payments:		
Real Estate Purchased:		
3018 H Street, N. W.....	\$14,250.00	
2018 H Street, N. W.....	11,750.00	
2018 H Street, N. W.....	24,000.00	
2107 G Street, N. W.....	16,500.00	
716 Twenty-first Street, N. W.....	8,885.00	
Deposits on Real Estate.....	\$75,385.00	
	1,000.00	
Equipment Purchased:		
Arts and Sciences.....	\$449.91	
The School of Medicine.....	3,843.79	
The School of Pharmacy.....	75.11	
The University Library.....	16.20	
The Division of Fine Arts.....	24.23	
The School of Engineering.....	45.64	
Administration.....	3,012.39	
Gymnasium.....	227.23	
The Student Band.....	302.31	
Books Purchased:		
Arts and Sciences Library.....	\$3,211.26	
The Law School Library.....	2,409.85	
The School of Medicine Library.....	799.60	
Binding and Replacements—Law Library.....	7,779.00	
Health Administration.....	11,012.75	
University Hatchet.....	4,097.27	
Cherry Tree.....	2,831.83	
Law Review.....	864.28	
Chauncey M. Depew Book.....	2,409.45	
Glee Club.....	782.21	
Student Band.....	497.88	
Debating.....	2,104.92	
University Plays.....	1,927.27	
Student Council.....	61,886.30	
Mens Athletics.....	50,199.00	
Mens Athletics, Guarantee, Part Rental, Tax.....		
Total Cash Payments.....	\$1,275,065.48	
Cash Balance, August 31, 1934.....	17,703.48	

REPORT OF THE COMPTROLLER

EXHIBIT "D"

THE GEORGE WASHINGTON UNIVERSITY
ANALYSIS OF SURPLUS ACCOUNT
For the Year Ended August 31, 1934

Surplus—August 31, 1933.....		\$1,605,222.18
<i>Additions to Surplus:</i>		
Sherman Avenue Property Income of Previous Years.....	\$381.50	
Liquidating Dividend from American Professions Supply Co.....	152.25	
Richard E. Pairo Fund for Purchase of Real Estate.....	129,102.19	
Executory Trust Funds for Specific Purposes....	1,900.49	
Net Income for Year Transferred from Revenue Account—Exhibit "B".....	3,018.88	
		<u>134,555.31</u>
		\$1,739,777.49
<i>Deductions from Surplus:</i>		
Depreciation on Equipment and Books.....	\$35,291.99	
Transfer of Available Cash Balance August 31, 1933 to the Administrative Reserve Fund.....	481.92	
		<u>35,773.91</u>
Surplus—August 31, 1934—Exhibit "A".....		<u>\$1,704,003.58</u>

GENERAL ACCOUNTS

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SCHEDULE No. 1

LAND, EDUCATIONAL AND MISCELLANEOUS BUILDINGS

August 31, 1934

Location	Square	Lot	Book Value
2009-11 G Street, N. W.	102	30 to 32	\$40,000 00
2013 G Street, N. W.	102	800	24,000 00
2015 G Street, N. W.	102	801	28,655 46
2017-27 G Street, N. W.	102	800	116,122 05
2024 G Street, N. W.	103	16	14,033 93
2026 G Street, N. W.	103	15	15,074 96
2033 G Street, N. W.	102	803 to 806	43,168 38
2100 G Street, N. W.	80	819	24,990 06
2101 G Street, N. W.	79	800-801	25,000 00
2102 G Street, N. W.	80	818	13,051 60
2107 G Street, N. W.	79	47	16,500 00
2010-12 H Street, N. W.	102	825-826	58,331 44
2014 H Street, N. W.	102	824	5,219 88
2016 H Street, N. W.	102	823	14,053 60
2018 H Street, N. W.	102	822	14,250 00
2018½ H Street, N. W.	102	821	11,750 00
2020-22 H Street, N. W.	102	819-820	31,066 71
2024 H Street, N. W.	102	818	12,000 00
2026 H Street, N. W.	102	829	10,237 44
Mechanical Laboratory.	102	815 to 817	43,667 49
700 Twentieth Street, N. W.	102	26	17,559 40
702 Twentieth Street, N. W.	102	25	14,555 10
704 Twentieth Street, N. W.	102	24	12,000 00
712 Twentieth Street, N. W.	102	42	14,295 10
714 Twentieth Street, N. W.	102	41	14,755 10
716 Twentieth Street, N. W.	102	40	13,805 35
718 Twentieth Street, N. W.	102	828	20,063 25
720 Twentieth Street, N. W.	102	44	279,325 93
713 Twenty-first Street, N. W.	102	807	12,050 10
714 Twenty-first Street, N. W.	79	46	40,354 20
715 Twenty-first Street, N. W.	102	808	12,065 75
716 Twenty-first Street, N. W.	79	830-831	8,885 00
725 Twenty-first Street, N. W.	102	43	327,481 92
1335-41 H Street, N. W.	250	33-34-804	616,415 00
Medical Research Building, Rear of			
1335-41 H Street, N. W.			39,159 71
1016 Thirteenth Street, N. W.	248	54	22,500 00
1300 L Street, N. W.	248	53	
Sherman Avenue Property.	2864	800-801-806-809	37,815 47
Total Real Estate, General Funds--			
Exhibit "A"			\$2,064,259 38

REPORT OF THE COMPTROLLER

SCHEDULE No. 2

EQUIPMENT AND LIBRARY BOOKS

August 31, 1934

	<i>Equipment</i>	<i>Library Books</i>
Arts and Sciences.....	\$167,042.86	\$69,969.45
The Law School.....	8,777.63	52,050.36
The School of Medicine.....	121,914.70	13,324.41
The School of Pharmacy.....	9,551.98	1,008.38
The Division of Fine Arts.....	889.88	
The University Library.....	1,060.16	
Mechanical Laboratory.....	8,826.03	
Administrative.....	45,724.06	
Gymnasium.....	6,765.84	
The University Hospital.....	45,512.82	
Student Band.....	2,568.79	
	<u>\$418,634.75</u>	<u>\$136,352.60</u>
Deduct Depreciation.....	190,778.22	45,394.19
Total—Exhibit "A".....	<u>\$227,856.53</u>	<u>\$90,958.41</u>

SCHEDULE No. 3

TRUST NOTES PAYABLE—GENERAL FUNDS

August 31, 1934

<i>Payee</i>	<i>Security</i>	<i>Interest Rate %</i>	<i>Date of Maturity</i>	<i>Principal Amount</i>
The Washington Loan & Trust Co.....	Corcoran Hall	5½	12-14-35	\$220,000.00
American Security & Trust Co.	Stockton Hall	5½	12-17-34	150,000.00
American Security & Trust Co.	2009-11 G St.	5½	1-11-35	12,000.00
Metropolitan Life Insurance Co.	2026 G St.	6	2-1-42	4,350.00
American Security & Trust Co.	Sherman Ave.	5½	11-2-36	4,700.00
American Security & Trust Co.	Sherman Ave.	6	6-7-36	4,000.00
American Security & Trust Co.	Sherman Ave.	5½	3-2-37	2,800.00
				<u>\$397,850.00</u>

GENERAL ACCOUNTS

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SCHEDULE No. 4

EXPENSE—GENERAL ADMINISTRATION

Salaries.....	\$35,005.65
Office Expense.....	398.10
Counsel Fee.....	375.00
Stationery, Printing and Postage.....	3,177.90
Travel.....	1,307.07
Press Clippings.....	389.80
Subscriptions and Memberships.....	399.35
Classical School at Athens.....	40.00
Alumni Expense.....	486.19
Entertainment.....	867.15
Emergency.....	3,850.17
Scholarships.....	7,993.67
Insurance.....	250.00
	<u>\$54,540.05</u>

SCHEDULE No. 5

EXPENSE—COMPTROLLER'S DEPARTMENT

Salaries.....	\$31,210.55
Office Expense.....	4,039.53
Auditing.....	550.00
Surety Bonds.....	367.50
Telephones.....	3,919.85
Advertising.....	2,042.25
Commencement.....	7,769.10
	<u>\$49,898.78</u>

SCHEDULE No. 6

EXPENSE—OFFICE OF THE REGISTRAR

Salaries.....	\$12,871.50
Office Expense.....	2,819.76
	<u>\$15,691.26</u>

SCHEDULE No. 7

EXPENSE—OFFICE OF THE DIRECTOR OF ADMISSIONS

Salaries.....	\$6,382.60
Office Expense.....	868.73
Catalogues.....	9,202.50
Mailing Catalogues.....	462.07
	<u>\$16,915.90</u>

REPORT OF THE COMPTROLLER

SCHEDULE No. 8

EXPENSE—UNIVERSITY LIBRARIES

Salaries.....	\$10,799.90
Office Expense.....	299.32
Binding—General.....	442.47
Replacements—General.....	74.75
Binding and Replacements—Law Library.....	300.65
Binding—Medical School Library.....	50.00
	<hr/>
	\$11,967.09
	<hr/>

SCHEDULE No. 9

EXPENSE—PERSONNEL DEPARTMENT

Salaries.....	\$3,160.00
Office Expense.....	154.45
Entertainment.....	50.00
First Aid.....	5.26
Drapes and Furniture.....	130.75
Laundry.....	40.42
	<hr/>
	\$3,540.88
	<hr/>

SCHEDULE No. 10

EXPENSE—PHYSICAL EDUCATION FOR WOMEN

Salaries.....	\$10,212.75
Office Expense.....	169.08
Sports.....	1,393.67
Transportation to Field.....	649.20
Laundry, Towels, etc.....	168.40
	<hr/>
	\$12,593.10
	<hr/>

SCHEDULE No. 11

EXPENSE—PHYSICAL EDUCATION FOR MEN

Salaries.....	\$6,800.00
Office Expense.....	75.00
Intramural Activities.....	750.00
Repairs and Replacements.....	24.01
	<hr/>
	\$7,649.01
	<hr/>

GENERAL ACCOUNTS

19

SCHEDULE No. 12

THE JUNIOR COLLEGE

COLUMBIAN COLLEGE

THE SCHOOL OF GOVERNMENT

THE DIVISION OF UNIVERSITY AND EXTENSION STUDENTS

INCOME AND EXPENSE

For the Year Ended August 31, 1934

Income

	Junior	Columbian	Government	University and Extension	Total
Student Fees.....	\$279,624.10	\$72,626.04	\$10,156.50	\$51,952.20	\$414,358.84
Endowment Income:					
Sanders Fellowship Fund.....		7,418.00			7,418.00
Elton Professorship Fund.....		87.26			87.26
Scottish Rite Endowment Fund.....			18,529.08		18,529.08
Executory Trust Funds Prin- cipal:					
Depew Oratory Fund.....		6,000.00			6,000.00
National League of Masonic Clubs Fund.....			7,000.00		7,000.00
For Special Research in Physics.....		8.16			8.16
	<u>\$279,624.10</u>	<u>\$86,139.46</u>	<u>\$15,685.58</u>	<u>\$51,952.20</u>	<u>\$453,401.34</u>

Expense

Administration:

Salaries.....	\$5,340.00	
Office Expense.....	491.57	
Proctors.....	42.00	
Refunds to Students.....	3,012.50	
		<u>\$8,886.07</u>

Instruction—Schedule No. 12A:

Salaries.....	\$247,853.10	
Office Expense.....	511.52	
Laboratory Supplies.....	7,871.88	
Physics Research.....	8.16	
Maintenance and Repairs.....	220.07	
		<u>256,464.73</u>

Maintenance—Distri butive Share..... 52,138.02317,488.82Net Income to Revenue Account—Exhibit "B"..... \$135,912.52

REPORT OF THE COMPTROLLER

SCHEDULE No. 12A
EXPENSE—INSTRUCTION
For the Year Ended August 31, 1934

Department	Salaries	Office Expense	Laboratory Supplies	Physics Research	Maintenance and Repairs
Botany	\$12,300.00	\$32.45	\$622.42		\$2.25
Chemistry	21,872.00	35.84	5,431.98		217.82
Classical Languages and Literature.....	3,500.00				
Economics.....	22,190.00	28.57			
English.....	38,600.00	32.49			
Geology and Geography.....	1,770.00	15.00	148.20		
Germanic Languages.....	8,600.00	15.70			
History.....	20,095.88	86.65			
Mathematics.....	18,400.00	10.02			
Philosophy.....	1,100.00				
Physics.....	11,718.00	40.00	600.50	\$8.16	
Political Science.....	11,750.00	32.49			
Psychology.....	11,872.00	18.02	67.95		
Public Speaking.....	10,274.13	30.89	7.32		
Romance Languages and Literature.....	25,700.00	12.64			
Sociology.....	9,000.00	58.43			
University and Extension.....	1,090.00				
Zoology.....	11,915.00	23.03	993.51		
	\$247,553.10	\$511.52	\$7,871.88	\$8.16	\$220.07

SCHEDULE No. 13
THE GRADUATE COUNCIL
INCOME AND EXPENSE
For the Year Ended August 31, 1934

Income

Student Fees..... \$5,318.92

Expense

Administration:

Salaries..... \$810.00
Office Expense..... 94.45

\$904.45

Maintenance—Distributive Share..... 669.27

1,573.72

Net Income Transferred to Revenue Account—Exhibit "B"..... \$3,745.20

GENERAL ACCOUNTS

21

SCHEDULE NO. 14

THE SCHOOL OF MEDICINE

INCOME AND EXPENSE

For the Year Ended August 31, 1934

Income

Student Fees \$140,492.45

Endowment Income:

Gardner Medical School Fund	\$200.00	
Lewis Medical School Fund	2,940.62	
Sharpe Medical School Fund	463.24	
General Medical Endowment Fund	5.98	
		<u>3,609.84</u>

Executory Trust Funds Principal:

Macy Medical Fund	480.67
	<u>\$144,582.96</u>

Expense

Administration:

Salaries	\$8,200.00	
Dues	150.00	
Office Expense	798.44	
Professional Reprints	290.02	
Students' Room Rent	470.00	
Refunds to Students	759.34	
Dean's Operating Fund	374.96	
		<u>\$11,042.76</u>

Instruction—Schedule No. 14A:

Salaries	\$139,022.00	
Laboratory Supplies	4,913.87	
Anaesthesia Fees	285.00	
Educational Research	11,396.15	
		<u>155,617.02</u>

Maintenance—Distributive Share	17,677.88	
		<u>184,337.66</u>

Net Expense to Revenue Account—Exhibit "B"	<u>\$39,754.70</u>
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REPORT OF THE COMPTROLLER

SCHEDULE No. 14A

EXPENSE—MEDICAL SCHOOL INSTRUCTION

Department	Salaries	Laboratory Supplies	Anaesthesia Fees	Educational Research
Anatomy.....	\$11,700.00	\$378.19		
Bacteriology, Hygiene and Preventative Medicine.....	26,900.00	861.21		
Biochemistry.....	19,885.00	772.92		
Dermatology and Syphilology.....	1,350.00			
Medicine.....	5,200.00	60.00		
Neurology.....	2,380.00	768.55		
Obstetrics and Gynecology.....	4,250.00			
Ophthalmology.....	1,250.00			
Oto-rhino-laryngology.....	2,250.00			
Pathology.....	19,275.00	879.95		
Pediatrics.....	2,000.00			
Pharmacology.....	10,072.00	492.86		
Physiology.....	14,700.00	609.19		
Psychiatry.....	2,050.00			
Surgery.....	4,900.00		\$285.00	
Urology.....	2,500.00			
Medical Research.....	8,360.00			\$11,396.15
	<u>\$150,022.00</u>	<u>\$4,019.87</u>	<u>\$285.00</u>	<u>\$11,396.15</u>

SCHEDULE No. 15

THE LAW SCHOOL

INCOME AND EXPENSE

For the Year Ended August 31, 1934

Income

Student Fees..... \$112,474.53

Expense

Administration:

Salaries..... \$4,480.00
 Dean's Operating Fund..... 190.88
 Office Expense..... 714.39
 Proctors..... 171.50
 Refunds to Students..... 198.67

\$5,755.44

Instruction:

Salaries..... \$58,440.00
 Office Expense..... 376.65

58,826.65

Maintenance—Distributive Share.....

14,152.4578,734.54

Net Income to Revenue Account—Exhibit "B".....

\$33,739.99

GENERAL ACCOUNTS

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SCHEDULE No. 16 THE SCHOOL OF ENGINEERING INCOME AND EXPENSE For the Year Ended August 31, 1934

Income

Student Fees.....	\$45,856.43
Powell Fund Income.....	1,000.00

\$46,856.43

Expense

Administration:	
Salaries.....	\$1,950.00
Office Expense.....	99.91
Refunds to Students.....	124.60
	<u>\$2,174.51</u>
Civil Engineering:	
Salaries.....	\$13,190.00
Laboratory Supplies.....	199.15
	<u>13,389.15</u>
Electrical Engineering:	
Salaries.....	\$6,405.00
Laboratory Supplies.....	318.03
	<u>6,723.03</u>
Mechanical Engineering:	
Salaries.....	\$10,700.00
Laboratory Supplies.....	232.36
	<u>10,932.36</u>
Maintenance—Distributive Share.....	5,770.02
	<u>38,989.07</u>
Net Income to Revenue Account—Exhibit "B".....	<u>\$7,867.36</u>

SCHEDULE No. 17 THE SCHOOL OF PHARMACY INCOME AND EXPENSE For the Year Ended August 31, 1934

Income

Student Fees.....	\$4,809.67
Gibbs Pharmacy Fund.....	199.46

\$5,009.13

Expense

Administration:	
Salaries.....	\$200.00
Office Expense.....	31.42
Refunds to Students.....	4.33
	<u>\$235.75</u>
Instruction:	
Salaries.....	\$5,700.00
Laboratory Supplies.....	281.02
Repairs.....	6.84
	<u>5,987.86</u>

REPORT OF THE COMPTROLLER

Maintenance—Distributive Share.....	605.19	6,828.80
Net Expense to Revenue Account—Exhibit "B".....		<u>\$1,819.67</u>

SCHEDULE No. 18

THE SCHOOL OF EDUCATION
INCOME AND EXPENSE
For the Year Ended August 31, 1934

<i>Income</i>		
Student Fees.....		\$34,364.43
<i>Expense</i>		
Administration:		
Salaries.....	\$1,310.00	
Office Expense.....	59.56	
Refunds to Students.....	66.16	
		<u>\$1,435.72</u>
Education:		
Salaries.....	\$21,136.00	
Office Expense.....	85.22	
Scholarships—Supervising Teachers...	400.00	
Laboratory Supplies.....	21.03	
		<u>21,642.25</u>
Home Economics:		
Salaries.....	\$6,654.00	
Laboratory Supplies.....	485.57	
Office Expense.....	25.03	
Laboratory Maintenance.....	74.99	
		<u>7,239.59</u>
Maintenance—Distributive Share.....		<u>4,324.01</u>
		34,641.57
Net Expense to Revenue Account—Exhibit "B".....		<u>\$277.14</u>

SCHEDULE No. 19

THE DIVISION OF LIBRARY SCIENCE
INCOME AND EXPENSE
For the Year Ended August 31, 1934

<i>Income</i>		
Student Fees.....		\$12,356.18
<i>Expense</i>		
Administration:		
Salaries.....	\$200.00	
Office Expense.....	35.18	
Refunds to Students.....	12.99	
		<u>\$248.17</u>
Instruction:		
Salaries.....	\$8,798.00	
Supplies.....	72.81	
		<u>8,870.81</u>

GENERAL ACCOUNTS

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Maintenance—Distributive Share	1,554.75	10,673.73
Net Income to Revenue Account—Exhibit "B"		<u>\$1,682.45</u>

SCHEDULE No. 20
THE DIVISION OF FINE ARTS
INCOME AND EXPENSE
For the Year Ended August 31, 1934

<i>Income</i>		
Student Fees		\$4,414.50
<i>Expense</i>		
Administration:		
Salaries	\$680.00	
Office Expense	74.22	
Refunds to Students	9.00	
Repairs to Equipment	17.43	
		\$780.65
Architecture:		
Salaries	\$9,000.00	
Models	599.98	
Beaux Arts Design	687.74	
Express	31.03	
		10,318.75
Arts:		
Salaries	4,050.00	
Maintenance—Distributive Share	555.47	
		15,704.87
Net Expense to Revenue Account—Exhibit "B"		<u>\$11,290.37</u>

SCHEDULE No. 21
THE SUMMER SESSIONS OF 1934
INCOME AND EXPENSE

<i>Income</i>		
Student Fees:		
The Junior College	\$14,075.03	
Columbian College	5,630.99	
The School of Government	1,216.00	
The School of Education	5,037.83	
The Division of Library Science	622.00	
The Law School	10,190.01	
The Graduate Council	42.00	
The School of Engineering	1,462.00	
The Division of Fine Arts	48.00	
The Division of University and Extension Students ..	9,852.35	
		<u>\$48,176.21</u>

		<i>Expense</i>	
Administration:			
Salaries.....		\$2,843.00	
Printing.....		2,754.19	
Office Expense.....		320.69	
Postage.....		117.21	
Social Fund.....		249.12	
Refunds to Students.....		744.52	
		<hr/>	
Junior College:			\$7,030.73
Salaries.....		\$14,270.00	
Botany Laboratory.....		28.58	
Chemistry Laboratory.....		361.54	
Geology Laboratory.....		24.50	
Physics Laboratory.....		74.78	
Zoology Laboratory.....		58.54	
		<hr/>	
Columbian College Salaries.....			14,817.94
			3,120.00
The School of Government:			
Salaries.....			3,990.00
The School of Education:			
Salaries.....			3,722.95
The Division of Library Science:			
Salaries.....			800.00
The Law School:			
Salaries.....			5,200.00
Maintenance—Distributive Share.....			6,061.92
		<hr/>	
			44,743.54
Net Income to Revenue Account—Exhibit "B".....			
			\$3,432.67

THIRD DIVISION
RELATED ACTIVITIES
FOR THE YEAR ENDED
AUGUST 31, 1934

THIRD DIVISION

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SCHEDULE No. 22 THIRD DIVISION—RELATED ACTIVITIES INCOME AND EXPENSE For the Year Ended August 31, 1934

Health Administration:

Income:
Student Activity Fees..... \$9,043.08

Expense:
Salaries..... \$3,600.00
Hospitalization..... 4,179.00
7,779.00

Net Income..... \$1,264.08

University Hatchet:

Income:
Student Activity Fees..... \$7,886.82
Advertising..... 7,843.56
\$15,730.38

Expense:
Salaries..... \$2,080.00
Printing..... 7,271.00
Engraving..... 461.11
Circulation..... 778.65
Office Expense..... 355.39
Advertising Expense..... 716.95
Miscellaneous..... 249.65
11,912.75

Net Income..... 3,817.63

Law Review:

Income:
Student Activity Fees..... \$1,209.17
Subscriptions..... 1,412.82
Advertising..... 322.01
\$2,944.00

Expense:
Salaries..... \$600.00
Printing..... 1,918.43
Circulation..... 70.71
Office Expense..... 26.80
Miscellaneous..... 217.89
2,833.83

Net Income..... 110.17

Glee Club:

Income:
Deferred Income, August 31, 1933.. \$989.04
Student Activity Fees..... 1,577.21
Receipts..... 593.20
\$3,159.45

\$3,159.45

REPORT OF THE COMPTROLLER

Expense:		
Salaries.....	\$1,500.00	
Expense.....	709.88	
		2,209.88
Income Deferred for 1934-35 Year.....		949.57
		<u>\$3,159.45</u>
<i>Student Band:</i>		
Income:		
Deferred Income, August 31, 1933...	\$236.28	
Student Activity Fees.....	631.04	
Receipts.....	568.48	
		<u>\$1,435.80</u>
Expense:		
Salaries.....	\$600.00	
Expense.....	182.21	
		<u>\$782.21</u>
Income Deferred for 1934-35 Year....	277.09	
Income Deferred for Rousers Club 1934-35 Year.....	75.00	
		<u>1,134.30</u>
Income Carried to Surplus.....		301.50
<i>Debating:</i>		
Income:		
Student Activity Fees.....	\$526.00	
Expense:		
Salaries.....	497.88	
Net Income.....		28.12
<i>Dramatics—University Plays:</i>		
Income:		
Student Activity Fees.....	\$368.04	
Receipts from Plays.....	1,708.50	
		<u>\$2,076.54</u>
Expense:		
University Plays.....	\$1,576.35	
Troubadours.....	530.57	
		<u>2,106.92</u>
Net Expense.....		30.38*
<i>Student Council:</i>		
Income:		
Student Activity Fees.....	\$183.63	
Fiesta Receipts.....	1,779.49	
		<u>1,763.12</u>

* Indicates deduction.

THIRD DIVISION

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Expense.....	1,927.27	
Net Income.....		35.85
<i>Men's Athletics:</i>		
Income:		
Student Activity Fees.....	41,859.44	
Gross Gate Receipts-Football.....	50,932.55	
Less: Guarantees, Park Rental, Tax.....	50,689.00	243.55
Receipts from other Sports.....	942.55	
	43,045.54	
Expense:		
Salaries.....	\$12,271.83	
Football.....	36,740.98	
Basketball.....	7,605.77	
Rifle.....	489.61	
Swimming.....	1,000.00	
Tennis.....	250.00	
Awards.....	999.60	
Office Expense.....	310.44	
Supplies.....	295.43	
Directors' Fund.....	997.70	
Renovating and Laundry.....	925.00	
	61,886.36	
Net Expense.....		18,840.82*
<i>Cherry Tree:</i>		
Income:		
Subscriptions.....	\$1,382.00	
Photographs.....	1,109.50	
Organizations.....	1,906.10	
	\$4,397.60	
Expense:		
Salaries.....	\$740.00	
Printing and Engraving.....	3,189.55	
Miscellaneous.....	167.72	
	4,097.27	
Net Income.....		300.33
<i>University Press:</i>		
Income:		
Mrs. May Depew for Chauncey M. Depew Book.....	\$893.07	
Expense:		
Cost of Producing Chauncey M. Depew Book.....	864.24	
Net Income.....		28.83
<i>Administration Reserve:</i>		
Income from Student Activity Fees.....	4,799.32	
Net Expense to Revenue Account—Exhibit "B".....	\$8,185.37	

* Indicates deduction.

TRUST ACCOUNTS

TRUST FUNDS
SCHEDULE No. 23
GENERAL ENDOWMENT FUNDS
As at August 31, 1934

Permanent funds, principal to be invested and income only to be used for support of the general work of the University

Subscription Gifts Fund, 1845-1851

Fund raised by authority of the Trustees of Columbian College by general subscription between the years 1845 and 1851, as a permanent endowment for the support of the college. (Formerly called the Poindexter Endowment Fund)

\$12,525 56

Withers Fund:

Fund raised by authority of the Trustees of Columbian College between the years 1851 and 1870, for increasing the endowment fund of the College, John Withers of Alexandria, Virginia, giving \$16,000.00, and the balance being obtained by general subscription. (Formerly called the Forty Thousand Dollar Endowment Fund.)

26,891 46

Corcoran Fund:

Fund raised by authority of the Trustees of Columbian College and Columbian University between the years 1871 and 1886, to be forever held inalienable, and not to be diminished by use for the support of the institution, but the whole amount to be invested, in the discretion of the Trustees and according to their best judgment, and the interest thereon or the income therefrom to be used for the current expenses and support of the institution: William W. Corcoran, of Washington, D. C., giving \$112,000.00, and the balance being obtained by general subscription

220,155 76

Syms Fund:

Bequest of Samuel Syms, of West Hoboken, New Jersey, in 1891, to Columbian University, to be applied by the Trustees toward the endowment of the College Proper

1,500 00

Alumni Endowment Fund:

A fund established by the Senior Class of 1920, as a testimonial of grateful appreciation, to be added to by succeeding graduating classes, the income only to be used for the general welfare of the University, as directed by the Board of Trustees

542 00

1923-24 Campaign Fund:

Receipts through the Treasurer of the Fund, from various donors, and invested as a general endowment

\$186,614 38

George N. Acker Fund:

Bequest of George N. Acker, M.D., of Washington, D. C., received July 2, 1924. An unconditional gift carried as a general endowment by direction of the Board of Trustees

300 00

Trustees' Fund:

A fund contributed by the Board of Trustees of The University during the 1932-33 year and to be used to increase the general endowment of The University

1,000 00

 \$449,529 16

THE SCOTTISH RITE ENDOWMENT FUND

A fund of One Million Dollars, created by indenture, dated December 27, 1928, by the Supreme Council of the Ancient and Accepted Scottish Rite of Freemasonry of the Southern Jurisdiction of the United States of America, as a permanent memorial to George Washington, The Mason, and in consideration of its high esteem of The University as an institution of learning. The principal of the fund is payable as follows: "One Hundred Thousand Dollars on the execution and delivery of this indenture, or deed of donation. Annually thereafter this sum of One Hundred Thousand Dollars a year, payable on or before the 22nd of February in each year, until the sum above named has been fully paid." The principal of the fund is "to be held by the University in trust, in perpetuity, and by the Board of Trustees of The University to be safely invested and the income thereof used in the establishment and maintenance by the University as a part of its institution of learning of a School or Department of Government designed to perpetuate the principles of human freedom, the rights of man, and the sovereignty of the people, as those principles are enunciated in the Constitution of the United States and embodied in the system of State and Federal Governments composing the United States of America"

\$700,000.00

PROFESSORSHIP ENDOWMENT FUNDS

Permanent funds, principal to be invested and income only to be used, for support of professorships as specified by the donors.

Congressional Professorship Fund:

Donation by the United States, in 1832, by Act of Congress, of \$25,000 in city lots in Washington, D. C., to be sold and the proceeds invested as a capital, the dividends or interest to be used and applied, in aid of other revenues of Columbian College, to the establishment and endowment of such professorships therein "as now are, or hereafter shall be, established by the Trustees"

\$105,362.95

Elton Professorship Fund:

Bequest of Rev. Romeo Elton of Exeter, England, in 1872, to be applied for the foundation of a professorship of mental and moral philosophy in Columbian College, to be called the Elton Professorship of Philosophy

14,508.19

Alumni Professorship Fund:

Gifts of various alumni since 1911, for the endowment of an Alumni Professorship of Mathematics, the amount to be invested and the income only to be used for the professorship

829.49

Mitchell Carroll Professorship Fund:

A fund established by Mary A. Sharpe, April 17, 1928, to memorialize Professor Mitchell Carroll; the income to be used to provide a revenue for a chair of Archaeology

500.00

Nancy Yulee Endowment Fund:

Bequest of Nannie Yulee Noble, in memory of her mother, Nancy Yulee; income to be used for lectures in Home Economics. Fund established April 22, 1929

5,000.00

Art and Archaeology Fund:

A fund established by the Board of Trustees on May 18, 1927, the income to be devoted to the "support of the School of Classical Studies at Athens as long as the Board desires to contribute to this cause"

1,000.00

 \$127,200.63

SPECIFIC ENDOWMENT FUNDS

Permanent funds, principal to be invested and income only to be used, for designated purposes specified by the donors (other than support of professorships) incidental to, or connected with, the general work of the University.

SCHOLARSHIP FUNDS:

Walker Scholarship Fund:

Gift of William Walker, of Putnam County, Georgia, in 1824, for the endowment of a scholarship

\$2,500.00

Withington Scholarship Fund:

Gift of the Board of Trustees of the New York Baptist Theological Seminary, on behalf of John Withington, of New York, in 1829, for the purpose of endowing a scholarship in Columbian College, to be named the Withington Scholarship

1,953.13

Morehouse Scholarship Fund:

Gift of A. Morehouse, of Washington, D. C., in 1861, to Columbian College, with the design of adding to its ability to furnish gratuitous instruction to indigent students for the Christian ministry

1,500.00

Kendall Scholarship Fund:

Gift of Amos Kendall, of Washington, D. C., in 1869, to Columbian College on behalf of Calvary Baptist Church in the City of Washington, to purchase a classical scholarship; The Trustee of Public Schools in the City of Washington, and their successors, to have the perpetual privilege of selecting from said schools one pupil annually to fill said scholarship, and the pupil so selected to be entitled to instruction in said College, for the term of six years, free of charge for tuition, use of library, and apparatus, or for any other privilege allowed to paying students of the same grade

5,959.61

Davis Scholarship Fund:

Gift of Isaac Davis, of Worcester, Massachusetts, in 1869, the income to be appropriated to some student pursuing his collegiate course in Columbian College under certain conditions ..

1,000.00

M. M. Carter Scholarship Fund:

Gift of Mrs. Maria M. Carter, of Washington, D. C., in 1871 to Columbian College, to found a scholarship for some deserving young man

1,000.00

Founders of Columbian Women Scholarship Fund:

A fund established by the "Columbian Women" of George Washington University, in 1920, to provide scholarships for women in Columbian College.

5,000.00

Woodhull Scholarship Fund:

Bequest of Ellen M. E. Woodhull, of Washington, D. C., the income to be used for scholarships.

600.00

The Lillian Young Herron Scholarship Fund:

A fund established by the "Columbian Women" of George Washington University, in 1925, to provide scholarships for women in Columbian College. (Formerly Third Columbian Women Scholarship Fund.)

5,000.00

Byron Andrews Memorial Scholarship Fund:

A fund founded by Mrs. Belle Fisk Andrews, in memory of her husband, Byron Andrews, to provide scholarships "for ambitious and needy students in English, Latin, Journalism, History, Literature or Political Science." (Principal of fund held in trust for investment by the American Security and Trust Company.)

5,000.00

David Spencer Scholarship Fund:

Devise in trust of real estate in Knox County, Illinois, the income to constitute an educational fund which under certain conditions shall be used to aid in defraying the expenses of designated students at the University.

18,135.00

Farnham Scholarship Fund:

Gift of Mrs. Robert Farnham, of Washington, D. C., in 1871, to Columbian College for a scholarship in the College.

1,000.00

Powell Scholarship Fund:

Devise of real estate by Rear Admiral Levin M. Powell, of Washington, D. C., in 1886, to Columbian University for the free education of young men by way of preparation for entrance in the Naval Academy at Annapolis, or to fit them to become mates and masters in the Merchant Marine Service of the United States.

30,000.00

Mary Lowell Stone Scholarship Fund:

Established in 1893 in memory of Miss Mary Lowell Stone by the gift of an anonymous person to Columbian University for scholarships for needy women students in science in the Department of Arts and Sciences.

2,000.00

H. H. Carter Scholarship Fund:

Gift of Mrs. Maria M. Carter, of Washington, D. C., in 1896, in memory of her husband, Henry Harding Carter, to Columbian University, as a foundation for scholarships in Civil Engineering in Columbian College.

5,000.00

Nellie Maynard Knapp Scholarship Fund:

Gift of "The Columbian Women", in 1915, in memory of Mrs. Nellie Maynard Knapp, for scholarships for women in the Department of Arts and Sciences.

5,000.00

Elma Lewis Harvey Scholarship Fund:

Bequest of Mrs. Emma Elizabeth Harvey, in memory of her daughter, Elma Lewis Harvey, to found a scholarship in the Department of Arts and Sciences for young women of the Protestant faith and of the Caucasian race. (Principal of fund held in trust for investment by The Washington Loan and Trust Co.)

5,000.00

Elizabeth V. Brown Scholarship Fund:

A fund created by the College Women's Club of Washington, D.C., in 1925, as a memorial to Elizabeth V. Brown, the income to be used for scholarships in the School of Education

1,200.00

College Women's Scholarship Fund:

Donation by the College Women's Club of Washington in 1926, the income to be used by the "Columbian Women" for scholarships

500.00

Isabella Osborn King Memorial Fund:

Bequest of Isabella O. King, by will dated March 15, 1920; the income to be used to provide a scholarship for special investigation in Biology

39,714.66

Lewis D. and Myrtle H. Wilson Scholarship Fund:

A fund established by Miss Elizabeth Wilson, in 1926, the income to be used by the "Columbian Women" for Scholarships

1,000.00

Thomas Bradford Sanders Fellowship Fund:

Bequest of Addie Sanders by will dated March 13, 1928 to The George Washington University, in memory of her late brother, Thomas Bradford Sanders, the income to be used by the proper authorities of The George Washington University in the exercise of their sole and absolute discretion for the establishment of annual scholarships in the several departments of said University, to assist young men and women in obtaining an education and furthering their causes. (Principal of fund held for investment by the National Savings and Trust Company)

\$179,510.44

District of Columbia D. A. R. Scholarship Fund:

A fund contributed by chapters in the District of Columbia, the income to be loaned children of members

2,358.99

Grace Ross Chamberlin Scholarship Fund:

A fund established in January 1932 by the "Columbian Women" of The George Washington University to provide scholarships for women in Columbian College

1,500.00

Emma K. Carr Scholarship Fund:

Bequest of Emma K. Carr of Moorefield, West Virginia, dated June 9, 1926, to The George Washington University to "found for white boys or young men, one or more scholarships in that University to be known as the Carr Scholarships"

58,531.00

379,962.83

PRIZE FUNDS:

Davis Prize Fund:

Gift of Isaac Davis, of Worcester, Massachusetts, in 1847, to Columbian College, for prizes to be awarded annually to such members of the senior class as shall have made the greatest progress in elocution since their connection with the College. 700.00

Ruggles Prize Fund:

Gift of William Ruggles, of Washington, D. C. (a Professor in Columbian College and at one time Acting President), in 1859, to Columbian College, for a prize to be awarded annually for excellence in mathematics. 500.00

Staughton-Elton Prize Fund:

Gift of Rev. Romeo Elton, of Exeter, England, in 1860 and 1865, to Columbian College, for prizes to be awarded annually for excellence in the Latin and Greek Languages; one to be called the Staughton prize in Latin, the other the Elton prize in Greek. 500.00

Fitch Prize Fund:

Gift of James E. Fitch, of Washington, D. C., in 1883, to Columbian University, in memory of Willie E. Fitch, for a gold prize to be assigned annually under the auspices of the Scientific School. 1,000.00

Walsh Prize Fund:

Gift of Thomas F. Walsh, of Washington, D. C., in 1901, to Columbian University, for a gold medal to be awarded annually for excellence in Irish history. 700.00

Cutter Prize Fund:

Gift of Marion Kendall Cutter, of Washington, D. C., in 1902, to Columbian University, in memory of E. K. Cutter, for a prize to be awarded annually for excellence in the study of English. 1,000.00

Goddard Prize Fund:

Gift of Mary W. Goddard, Alice Douglas Goddard, and Frederick J. Goddard, of Georgetown, D. C., in 1923, in memory of Morgan Richardson Goddard, for a gold medal, and a cash prize, to be awarded annually to the student making the highest average in Commerce. 1,169.00

Goddard Prize Fund:

Gift of Mary W. Goddard, Alice Douglas Goddard, and Frederick J. Goddard, of Georgetown, D. C., in 1923, in memory of James Douglas Goddard, for a gold medal to be awarded annually to the student making the highest average in Pharmacy. 675.00

Goddard Prize Fund:

Gift of Mary W. Goddard, Alice Douglas Goddard, and Frederick J. Goddard, of Georgetown, D. C., in 1923, in memory of Edward Carrington Goddard, class of '81, for a gold medal to be awarded annually to the student making the highest average in the French language and literature. 675.00

Hubbard Prize Fund:

Gift of Mrs. Gertrude M. Hubbard, of Washington, D. C., in 1907, to The George Washington University in memory of her husband, Gardiner G. Hubbard, for a prize to be awarded annually to the student in the undergraduate department of the University, who, having maintained throughout four years a high standing in the classes of American History, may be required to present the best essay upon an assigned topic in this subject. 1,000.00

Ordroneaux Prize Fund:

Bequest of John Ordroneaux, of Glen Head, N. Y., in 1909, to The George Washington University, for the establishment of biennial prizes in the Law and Medical Departments. 5,000.00

Weddell Prize Fund:

Gift of Mrs. Virginia Chase Weddell, in 1923, to found a prize to be known as the "Alexander Wilbourne Weddell Prize," to be awarded annually to the student submitting the best essay upon the general subject of the promotion of peace among the nations of the world. 5,000.00

Sterrett Prize Fund:

Gift of Rev. J. MacBride Sterrett, in 1911, to The George Washington University, in memory of his son, J. MacBride Sterrett, Jr., for a gold medal to be awarded annually to the student obtaining the highest average in Physics. 300.00

Larner Prize Fund:

Bequest of the late John B. Larner to provide an annual prize in the Law School. 800.00

\$19,019.00

MEDICAL SCHOOL, HOSPITAL, AND PHARMACY FUNDS:*Cooper Medical Research Fund:*

Bequest of Mrs. Eleanor J. Cooper, of Washington, D. C., in 1905, to Columbian University on certain terms since modified by the Supreme Court of D. C., as follows: The income to be devoted towards the establishment and maintenance, in connection with the Medical Department of The George Washington University, of a Research Laboratory, the work of this laboratory to be devoted to the investigation of the nature, causation, prevention, and cure of malaria and other infectious and contagious diseases. \$10,000.00

Sharpe Medical School Fund:

Gift of Mary A. Sharpe, Elizabeth M. Sharpe, and Sallie Sharpe, in 1924, to establish a fund in trust, the income to be used exclusively for the School of Medicine. (Principal of fund held in trust for investment by the National Savings and Trust Co.) 8,000.00

Lewis Medical School Fund:

Bequest of Samuel E. Lewis, received in 1923, the income to be used for the support of The School of Medicine. 103,304.15

Gardner Medical School Fund:

Bequest of William D. Gardner, received in 1928; the income to be used for the support of The School of Medicine..... 4,486.55

General Medical Endowment Fund:

A fund created February 3, 1932 by an initial gift of Gertrude S. Rosson; principal to remain intact, the income only to be used for the support of The School of Medicine..... 300.00

Borden Fund:

A fund created December 8, 1932 by Dr. and Mrs. William C. Borden for the advancement of Surgery in The School of Medicine..... 1,000.00

National Park Seminary Hospital Fund:

Gift of students of National Park Seminary, of Forest Glen, Maryland, in 1906, to The George Washington University, for the endowment of a bed in the University Hospital..... 500.00

Woodbury Hospital Fund:

Bequest of Miss Ellen deQ. Woodbury, of Washington, D. C., in 1909, to The George Washington University, for the reception and treatment of female patients in the hospital belonging to or connected with the University..... 10,000.00

Chapman Hospital Fund:

Bequest of Mrs. Susanna A. Chapman, of Washington, D. C., in 1911, to The George Washington University, to be used for the purposes of the free wards of the University Hospital..... 1,225.90

Tree Hospital Fund:

Bequest of Lambert M. Tree, of Chicago, Illinois, in 1911, in memory of his mother, Mrs. Laura M. Tree, to Columbian University, for the purpose of establishing one or more beds in perpetuity in the University Hospital to be known as the "Laura M. Tree bed or beds"..... 10,000.00

Reinhardt Hospital Fund:

Bequest of Mrs. Luisa Wynne Reinhardt, of Washington, D. C., in 1922, to the University Hospital, to be used for the benefit of the Hospital, as directed by the Board of Trustees.... 500.00

Board of Lady Managers Hospital Fund:

Gift of the Board of Lady Managers of The George Washington University Hospital, in 1925, to establish a fund, the income to be used for the support of the Hospital..... 1,000.00

General Hospital Endowment Fund:

Bequest of Dr. I. M. Cassanowicz..... 100.00

Gibbs Pharmacy Fund:

Gift of M. G. Gibbs, of Washington, D. C., to The George Washington University; the income to be used to aid in establishing and maintaining a commercial pharmacy course in connection with its School of Pharmacy..... 10,000.00

\$160,416.60

FUND FOR PHYSICAL DEVELOPMENT:

The Richard E. Pairo Fund:

A fund created by the late Richard E. Pairo of Washington, D. C., by devise to The George Washington University, "for the use and benefit of Athletics of The University either by using the principal for the purchase of a Campus or the building and equipping of a Gymnasium, or investing the principal and devoting the income therefrom in promoting the athletic Sports of The University, as the trustees and faculty of The University may deem wisest and best" \$280,152.67

The Graduate Endowment Fund:

This fund started by the Class of 1926 with the object of providing endowment to be used for the acquisition of sites, erection of buildings and maintenance and purchase of equipment. Fund under control of Board of Administrators..... 630.00

TOTAL GENERAL ENDOWMENT FUNDS—EXHIBIT "A" \$2,116,910.89

SCHEDULE No. 24

EXECUTORY TRUST FUNDS

As at August 31, 1934

Non-permanent funds, principal and income usable for the purposes specified by the donors, each trust terminating on its execution.

EXECUTORY TRUST FUNDS NOT CONFINED TO BUILDING PURPOSES:

Swisher Book Fund:

A fund contributed by various donors to be used for the purchase of books on History for the Arts and Sciences Library.. \$29.05

Administrative Reserve Fund:

A fund created by order of the President of The University to be drawn upon to meet the administrative emergencies..... 889 40

Plumbing and Heating Institute Fund:

A fund created by sundry persons interested in the plumbing and heating trade to establish an Institute to afford a course of lectures in plumbing and heating..... 310.71

Engineering Club Room Fund:

A fund created to equip and maintain a club room for the use of students in the Engineering Department..... 114.84

Student Loan Fund:

A fund to total \$10,000 created by The George Washington University for the purpose of making short time loans to students for educational purposes 6,027 24

Depew Oratory Fund:

Semi-Annual contribution of Mrs. Chauncey M. Depew to be used for salaries and other expenses in the Department of Public Speaking for the year 1933-34..... 3,000.00

Freda Kuhlbank Hospital Fund:

Bequest of the late Freda Kuhlbank to The George Washington University Hospital for a bed or beds in the White Ward to be known as the "Freda Kuhlbank Bed." The income of this bequest to be added to the principal of the fund until the principal shall be sufficient to produce an income large enough to maintain a bed in the White Ward of The George Washington University Hospital..... 726.14

Student Union Furnishings Fund:

A fund created by various contributions during the second semester of the 1930-31 academic year for the purpose of furnishing and equipping the new Student Union Building 1,765.67

Law Library Fund:

A fund established March 24, 1932 by consolidation of the Lafayette Memorial Fund and the Maury Memorial Fund. Principal and income to be used for the benefit of the Law School Library..... 1,151.88

Annie Kimmel Hospital Fund:

A fund created March 4, 1932 by bequest of the late Annie Kimmel to The George Washington University "for the benefit of its hospital" 2,552.16

Pharmacy Loan Fund:

A fund created February 28, 1933 by the W.O.N.A.R.D. to be loaned to students of The School of Pharmacy for payment of tuition in The University..... 102.10

Duplicating Bureau Depreciation Fund:

A fund created by the setting aside of cash receipts of the Duplicating Bureau for the purpose of replacing wornout equipment..... 300.00

Reserve for Protection of Investments 417.93

\$17,388.02

BUILDING FUNDS:*General Building Fund:*

An open subscription fund to be continued and increased indefinitely. Principal and income to be used for purchasing sites, buildings, equipment, remodeling or rebuilding and paying off obligations. Fund authorized by the Trustees of The University May 31, 1916 105.59

TRUST ACCOUNTS

45

Class of 1929 Women's Unit No. 3 Fund:

Gifts from the women members of the Class of 1929 to be used
in aid of the building of Unit No. 3..... 283.78

Unit No. 3 Fund:

Gifts from various persons to aid in the financing of the third
unit of the building program..... 44,896.93

\$45,286.30

TOTAL EXECUTORY TRUST FUNDS—EXHIBIT "A"..... \$62,674.32

SUMMARY OF TRUST FUNDS

As at August 31, 1934

Endowment Funds:

General Endowment Funds..... \$449,529.16

Scottish Rite Endowment Fund..... 700,000.00

Professorship Endowment Funds..... 127,200.63

Specific Endowment Funds:

Scholarship Funds..... 379,962.83

Prize Funds..... 19,019.00

Medical School, Hospital and Pharmacy Funds..... 160,416.60

Pairo Fund:..... 280,152.67

The Graduate Endowment Fund..... 630.00

Total—Exhibit "A"..... \$2,116,910.89

Executory Trust Funds:

Funds Not Confined to Building Purposes..... 17,388.02

Building Funds..... 45,286.30

Total—Exhibit "A"..... 62,674.32

TOTAL ALL FUNDS..... \$2,179,585.21

TRUST FUND INVESTMENTS

SCHEDULE NO. 25

GENERAL ENDOWMENT FUNDS INVESTMENTS

As at August 31, 1934

Consolidated Endowment Funds Investments:

STOCKS

	<i>Book Value</i>
American Telephone and Telegraph Co.	
11 shares of Common Stock.....	\$ 1,337.80
Atchison, Topeka and Santa Fe Railroad Co.	
10 shares of 5% Non-Cumulative Preferred Stock.....	950.00
Capital Traction Co.	
27 shares of Capital Stock.....	2,835.00
*Chicago, Rock Island and Pacific Railway Co.	
40 shares of 7% Cumulative Preferred Stock.....	4,000.00
*Chicago, Rock Island and Pacific Railway Co.	
100 shares of Common Stock.....	8,094.72
Mergenthaler Linotype Co.	
6 shares of Capital Stock.....	588.00
National City Bank of New York	
39 shares of Capital Stock.....	3,517.04
Potomac Electric Power Co.	
3 shares of 6% Cumulative Preferred Stock.....	214.25
Timken-Detroit Axle Co.	
6 shares of 7% Cumulative Preferred Stock.....	570.00

\$22,106.81

BONDS

	<i>Book Value</i>
American Telephone and Telegraph Co.	
\$1,000 5% Collateral Trust Bonds, due 1946.....	\$ 1,012.50
Canadian Pacific Railway Co.	
\$5,000 5% Collateral Trust Gold Bonds, due 1954.....	5,000.00
Capital Traction Co.	
\$4,000 5% First Mortgage Gold Coupon Bonds due 1947.....	3,940.00
Chesapeake and Ohio Railroad Co.	
\$15,000 4½% Refunding and Improvement Mortgage Bonds Series "A", due 1993.....	14,250.00
Cleveland Union Terminal Co.	
\$5,000 5% First Mortgage Sinking Fund Bonds Series "B", due 1973.....	5,275.00
Grand Trunk Western Railway Co.	
\$6,000 4% First Mortgage Gold Bonds, due 1950.....	5,475.00
New York Steam Corporation	
\$1,000 6% First Mortgage Gold Bonds, Series "A" due 1947.....	1,027.50
Pacific Gas and Electric Co.	
\$15,000 4½% First and Refunding Mortgage Bonds Series "F", due 1960.....	14,700.00

*Last dividend paid July 1, 1931. Company in process of reorganization.

TRUST ACCOUNTS

47

Philadelphia Electric Co.	
\$2,000 4% First and Refunding Mortgage Bonds due 1971	1,870.00
Potomac Electric Power Co.	
\$16,000 5% Consolidated Mortgage Gold Bonds due 1936	16,025.00
Province of Ontario	
\$13,000 5% Debenture Bonds, due 1959	14,962.50
Southern Bell Telephone and Telegraph Co.	
\$30,000 5% First Mortgage Sinking Fund Gold Bonds, due 1941	29,925.00
Southern California Edison Co.	
\$8,000 5% Refunding Gold Bonds, due 1952	8,410.30
\$6,500 5% Refunding Gold Bonds, due 1954	6,223.75
Southwestern Bell Telephone Co.	
\$7,000 5% First and Refunding Mortgage Gold Bonds, Series "A"; due 1954	7,613.35
State of Minnesota	
\$1,000 4% City of Minneapolis Bridge Bonds, due 1939	990.30
Union Pacific Railroad Co.	
\$1,000 4% First Mortgage Railroad and Land Grant Gold Bonds, due 1947	922.50
United States of America	
\$89,000 3½% Treasury Bonds of 1941	88,777.50
Washington Gas Light Co.	
\$3,000 5% General Mortgage Gold Coupon Bonds, due 1960	3,085.00
Washington Railway and Electric Co.	
\$6,500 4% Consolidated Mortgage Gold Bonds, due 1951	5,291.25
West Shore Railroad Co.	
\$1,000 4% Guaranteed First Mortgage Gold Bonds, due 1961	838.75
	<hr/>
	\$235,615.20

TRUST NOTES

Frank Armstrong Notes	
Five notes, secured by deed of trust on lot 66, square 1868; interest 6%, due Nov. 10, 1934.....\$	5,000.00
H. L. Breuninger Note	
One of a series of 14, secured by deed of trust on lot 23, square 2714; interest 6%, due May 21, 1937	5,000.00
Morris Cafritz Notes	
One of a series of 33, secured by deed of trust on lots 1 and 53, square 2061; interest 6%, due February 23, 1935.....	5,000.00
Interest in \$350,000 note payable to Washington Loan and Trust Co., secured by deed of trust, executed by The University to National Savings and Trust Company, Trustee, December 1,	

REPORT OF THE COMPTROLLER

1910, on Medical and Hospital Lands and Buildings, 1335-1339 and 1341 H Street, N. W., without interest; due on or before December 1, 1920	319,910.24
A. Hislop and J. H. Bartlett Notes	
Numbers 153, 154, 191, 62, 63, 107, 110 to 124 of 280, secured by lot 807, square 253; interest 5%, due March 14, 1936.....	25,000.00
Kresge Realty Company Notes	
Numbers 2, 3, and 19 of 25, secured by deed of trust on lot 1, square 319; interest 5%, due September 9, 1934	30,000.00
Chester A. Snow Notes	
Numbers 36, 44, 48, 52, 70, 71, 73, and 74 of 95, secured by deed of trust on Lot 77, square 162; interest 5%, due October 31, 1934.....	8,000.00
	<hr/> \$397,910.24

REAL ESTATE

Book Value

Congressional Endowment:	
Lot 818, Square 13.....	\$ 3,813.50
Lot 12, Square 13	3,715.00
Lot 13, Square 13	3,270.00
Lot 9, Square 16.....	2,594.20
Lot 5, Square 87.....	8,532.00
	<hr/> 21,924.70
Interest of 5-22 in lots 4, 22, 23 and 53, square 199, formerly the Charles H. Butler Notes. Trust foreclosed and property now managed by the Washington Loan and Trust Co. Part of a total loan of \$110,000.....	25,000.00
	<hr/> \$46,924.70

MISCELLANEOUS

Certificate of Deposit	
Washington Loan and Trust Co.....	150.00
	<hr/> \$702,706.90

INVESTMENTS OF SEPARATELY INVESTED FUNDS
SCOTTISH RITE ENDOWMENT FUND INVESTMENTS

BONDS

Book Value

American Telephone and Telegraph Co.	
\$1,000 5½% Sinking Fund Gold Debenture Bonds, due 1943.....	\$ 1,037.50
\$5,000 5% Collateral Trust Bonds, due 1946.....	5,450.00
Bangor and Aroostock Railroad Co.	
\$10,000 5% First Mortgage Gold Bonds, due 1943	10,575.00

Brooklyn Edison Co. \$20,000 5% General Mortgage Gold Bonds, Series "A", due 1949.....	21,000.00
Buffalo Creek Railroad Co. \$15,000 5% First Mortgage Bonds, due 1941.....	15,337.50
Buffalo General Electric Co. \$10,000 4½% General and Refunding Gold Bonds, Series "B", due 1981.....	10,562.50
Canadian Pacific Railway Co. \$15,000 5% Collateral Trust Gold Bonds, due 1954	15,000.00
Cincinnati Gas and Electric Co. \$5,000 4% First Mortgage Gold Bonds, due 1968....	4,968.75
Cleveland Union Terminal Co. \$25,000 4½% First Mortgage Sinking Fund Gold Bonds, due 1977	24,437.50
Connecticut Light and Power Co. \$5,000 4½% First Refunding Gold Bonds, Series "C", due 1956.....	5,293.75
Consolidated Gas, Electric Light and Power Co. of Baltimore \$10,000 4¾% First Refunding Mortgage Sinking Fund Gold Bonds, Series "C", due 1969.....	9,977.00
Delaware and Hudson Co. \$5,000 4% First and Refunding Mortgage Bonds, due 1943	4,650.00
Grand Trunk Western Railway Co. \$10,000 4% First Mortgage Gold Bonds, due 1950	9,125.00
Houston Lighting and Power Co. \$15,000 4½% First Lien and Refunding Gold Bonds, Series "D", due 1978.....	14,325.00
Inland Steel Company \$6,000 4½% First Mortgage Sinking Fund Gold Bonds; Series "A", due 1978.....	5,700.00
Kingdom of Norway \$5,000 5% Sinking Fund External Loan Gold Bonds, due 1963	4,862.50
Metropolitan Edison Co. \$15,000 4% First Mortgage Gold Bonds, Series "E" due 1971	11,712.50
Narragansett Electric Co. \$10,000 5% First Mortgage Gold Bonds, Series "B" due 1957....	10,352.50
New England Telephone and Telegraph Co. \$15,000 5% First Mortgage Gold Bonds, Series "A" due 1952.....	16,712.50
Norfolk and Western Railway Co. \$5,000 4% Divisional First Lien and General Gold Bonds, due 1944.....	5,302.50

Oregon-Washington Railroad and Navigation Co. \$8,000 4% First and Refunding Gold Bonds, due 1961	7,944.40
Pennsylvania Power and Light Co. \$15,000 4½% First Mortgage Gold Bonds due 1981	14,475.00
Pennsylvania Railroad Co. \$15,000 4½% Gold Debenture Bonds, due 1970	14,137.50
Philadelphia Electric Co. \$3,000 4% First and Refunding Mortgage Bonds, due 1971	2,805.00
Port of New York Authority \$14,000 4¼% Gold Bonds, due 1958	14,070.00
Portland General Electric Co. \$10,000 4½% First and Refunding Mortgage Gold Bonds, due 1960	9,050.00
Public Service Electric and Gas Co. \$35,000 4½% First and Refunding Mortgage Gold Bonds, due 1970	33,337.50
Railway Express Agency Inc. \$15,000 5% Gold Bonds; Series "A", 10M due 1947, 5M due 1948	14,965.50
Shawinigan Water and Power Co. \$5,000 4½% First Mortgage and Collateral Trust Sinking Fund Gold Bonds, Series "A", due 1967	3,562.50
\$15,000 4½% First Mortgage and Collateral Trust Sinking Fund Gold Bonds, Series "B", due 1968	12,982.25
\$5,000 4½% First Mortgage and Collateral Trust Sinking Fund Gold Bonds, Series "D", due 1970	3,562.50
Standard Oil Company of New Jersey \$5,000 5% Gold Debenture Bonds, due 1946	5,331.25
Standard Oil Company of New York \$15,000 4½% Serial Gold Debentures, due 1946	14,587.50
State of New York \$1,000 5% Loan for Highway Improvement, due 1942	1,111.05
Union Pacific Railroad Co. \$5,000 4% First Mortgage Railroad and Land Grant Gold Bonds, due 1947	5,170.00
\$8,000 4% First Lien and Refunding Gold Bonds, due 2008	8,038.15
United States of America \$292,000 3¼% Treasury Bonds of 1941	291,410.63
Virginia Railway Co. \$4,000 4½% First Mortgage Gold Bonds "B", due 1962	3,985.00
West Penn Power Co. \$8,000 5% First Mortgage Gold Bonds, due 1946	8,701.11
West Shore Railroad Co. \$14,000 4% Guaranteed First Mortgage Gold Bonds, due 2361	12,355.00

Western Union Telegraph Co.

\$10,000 5% Thirty Year Gold Bonds, due 1960.	9,977.00	
		<u>697,940.84</u>

THOMAS BRADFORD SANDERS FELLOWSHIP FUND
INVESTMENTS

*As shown in report rendered June 5, 1934 by the National
Savings and Trust Co., Trustees*

BONDS

Baltimore and Ohio Railroad Company

\$10,000 4% First Mortgage Forty Year Gold, due July 1, 1948—Appraised at 95- $\frac{3}{4}$	9,587.50
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Capital Traction Company

\$5000, 5% First Mortgage Gold Coupon, due June 1, 1947	5,187.50
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City of Newark, New Jersey

\$4,000 4 $\frac{1}{2}$ % Passaic Valley Sewer, due April 1, 1949—Carried at	4,403.78
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Potomac Electric Power Co.

\$5,000, 5% Consolidated Mortgage Gold, due July 1, 1936—Appraised at 103- $\frac{3}{4}$	5,187.50
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United States of America

\$5,000, 4 $\frac{3}{4}$ % Fourth Liberty Loan, due October 15, 1938—Appraised at 103.34	5,167.00
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\$100, ditto, Appraised at 103.34	103.34
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\$100, 3 $\frac{1}{2}$ % First Liberty Loan, due June 15, 1947— Appraised at 101.25	101.25
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U. S. Treasury

\$500, 3- $\frac{1}{8}$ %, due June 15, 1949—Carried herein at	486.00	
		<u>\$30,223.87</u>

STOCKS

United States Steel Corporation

280 shares, common Par \$100, Appraised at 152- $\frac{1}{2}$	42,595.00
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100 shares, Preferred, Par \$100, Appraised at 145- $\frac{3}{8}$	14,537.50
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Washington Railway and Electric Company

100 shares, Preferred, Par \$100, Appraised at 102- $\frac{1}{8}$	10,212.50
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67,345.00

NOTES

Robert F. Allensworth,

dated November 22, 1926, extended to Novem-

ber 22, 1934, with interest at 6½%, payable semiannually, secured on Lot 168, Square 628, premises 2-10 F Street, N. W., Part of a total loan of \$10,850.....	\$9,850.00
Woodson P. Houghton, dated March 26, 1927, extended to March 26, 1936, with interest at 6%, payable semiannually, secured on Lots 3, 169, 800, 801, and 802, Square 70, premises 1201-15 22nd Street, N. W. Part of a total loan of \$40,000	14,000.00
Martinique Hotel Company, dated October 2, 1925, extended to October 2, 1934, with interest at 6%, payable semiannually, secured on Lot 175, Square 70, premises 2100 N Street, N. W., Part of a total loan of \$60,000.....	10,200.00
Harry A. Miller, dated November 5, 1927, payable November 5, 1932, with interest at 6%, payable semiannually secured on Lots 2, 28, 29, 30, 31, and 32, Square 163, premises 1018-1032 Connecticut Avenue, N. W. Part of a total loan of \$13,600	5,000.00
Philip Milstone, dated September 12, 1929, extended to September 12, 1935, with interest at 6%, payable semiannually, secured on Lots 806 and 807, Square 378, premises 935-7 D Street, N. W. and Lot 808, Square 378, premises 409 10th Street, Part of a total loan of \$125,000.....	42,000.00
Hariette B. Stuart, dated March 31, 1935, extended to on or before March 31, 1933, with interest at 6%, payable semiannually, secured on Lot 32, Square 2572, premises 1656 Euclid Street, N. W., Part of a total loan of \$21,000	600.00
David W. Rosen, et al., dated February 16, 1928, extended to 1934, with interest at 5%, payable quarterly, secured on Lots 22 and 23, Square 676, improved by 24 and 26 H Street, N. W., Part of a total loan of \$30,000	100.00
<hr/>	
\$81,750.00	
<i>The following notes were issued through the office of Swartzell, Rheem and Hensley Company and are carried herein at value of \$1.00 each:</i>	
Rose G. Casey, Dated November 7, 1925, 5 years, 6½%, semiannually, purporting to be secured by deed of trust on Lots 9 and 10, Square 2672, Carried herein at	1.00

Robert E. Doleman, Dated May 16, 1927, 3 years, 6%, semiannually, purporting to be secured by deed of trust on Part Lots 13 and 14, Square 919. Carried herein at.....	1.00	
Brice G. Payne, Dated June 30, 1925, 5 years, 6½%, semi- annually, purporting to be secured by deed of trust on Part Lots 14 and 15, Square 2528. Carried herein at.....	1.00	
Alton W. Peters, Dated August 4, 1927, 3 years, 6%, semiannually, purporting to be secured by deed of trust on Lots S. T. R. V and W, Square 755. Carried herein at.....	1.00	
Howard A. Schladt, Dated July 30, 1927, 3 years, 6%, semiannu- ally, purporting to be secured by deed of trust on Lot 4, Square 2138. Carried herein at....	1.00	
David L. Stern, Dated January 30, 1928, 3 years, 6%, semi- annually, purporting to be secured by deed of trust on Lot 24, Square 1972. Carried herein at.....	1.00	
Hugh Woods, Dated April 25, 1927, 3 years, 6%, semiannu- ally, purporting to be secured by deed of trust on Lot 119, Square 375. Carried herein at.	1.00	\$7.00
Jewelry Appraised at.....		92.00
		<u>\$179,417.87</u>

REAL ESTATE (NOT APPRAISED)

Washington, D. C.	
Lot 808, Square 335, improved in part by premises No. 1731 11th Street, N. W.	
Lot 813, Square 68, improved in part by premises No. 2144 P Street, N. W.	
Lot 817, Square 104, unimproved lot between 526 and 530 20th Street, N. W.	
Maryland	
3 Acres of land on Benning Road, District No. 2	

THE EMMA K. CARR SCHOLARSHIP FUND INVESTMENTS
STOCKS

	Book Value
Cities Service Company	
59 shares of Common Stock.....	\$975.00
South Branch Valley National Bank	
9 shares of Capital Stock.....	1,980.00
	<u>\$2,955.00</u>

BONDS

Atchison, Topeka and Santa Fe Railroad Co. \$2,000 4% General Mortgage 100 Year Gold Bonds, due 1995.....	1,970.00
Atlantic Refining Co. \$1,000 5% 15 Year Gold Debentures, due 1937.....	1,020.00
Bell Telephone Co. of Canada \$2,000 5% First Mortgage Gold Bonds, Series "A", due 1955.....	2,100.00
Duquesne Light Co. \$2,000 4½% First Mortgage Gold Bonds, due 1967.....	2,080.00
Federal Land Bank \$5,000 4% Consolidated Federal Farm Loan, due 1946.....	5,037.50
Montana Power Co. \$1,000 5% First and Refunding Mortgage Sink- ing Fund Gold Bond, Series "A", due 1943....	1,050.00
Pennsylvania Railroad Co. \$1,000 4½% Consolidated Mortgage Gold Bond due 1960.....	1,050.00
Southern Pacific Railroad Co. \$2,000 4% First Refunding Mortgage Gold Bonds, due 1955.....	1,750.00
United States of America \$700 3½% Treasury Bond of 1943-47.....	707.00
\$100 3½% First Liberty Loan Bond of 1932-47.....	102.00
\$3,100 3-18% Treasury Bonds of 1940-43.....	3,131.00
\$8,600 4½% Treasury Bonds of 1947-52.....	9,546.00
\$1,600 3½% Treasury Bonds of 1944-46.....	1,600.00
\$12,000 4½% Fourth Liberty Loan of 1933-38.....	12,360.00
Western Union Telegraph Co. \$2,000 5% 25 Year Gold Bonds, due 1951.....	2,060.00
	<hr/>
	\$45,563.50
	<hr/>
	\$48,518.50

REMAINDERMAN INTEREST

As residuary legatee of the late Emma K. Carr as created by article five (5) of her last will and testament.....	\$8,000.00
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THE RICHARD E. PAIRO FUND INVESTMENTS

STOCKS

	Book Value
American Security and Trust Company 20 shares of Capital Stock.....	8,220.00
Bristol-Meyers Co. 11 shares of Capital Stock.....	367.00
Canada Packers, Limited 50 shares of Cumulative Preference Stock.....	4,912.50

TRUST ACCOUNTS

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Capital Traction Company	
200 shares of Capital Stock.....	14,400.00
Chicago, Milwaukee, St. Paul and Pacific Railroad Co.	
100 shares of Common Stock.....	2,100.00
Columbia Gas and Electric Corporation	
60 shares of Cumulative Preferred Stock "A"....	6,592.50
E. I. du Pont de Nemours and Company	
56 shares of Non-voting Debenture Stock.....	7,252.00
Kansas City Power and Light Company	
50 shares of Preferred Stock "B".....	3,120.00
Life Savers Corporation	
5 shares of Capital Stock.....	107.50
Merchants Transfer and Storage Company	
100 shares of Preferred Stock.....	10,000.00
Mergenthaler Linotype Company	
150 shares of Capital Stock.....	15,806.25
The National Bank of Washington	
100 shares of Capital Stock.....	25,500.00
The Pennroad Corporation	
100 shares of Common Stock.....	1,300.00
The Riggs National Bank of Washington, D. C.	
114 shares of Capital Stock.....	60,420.00
Safeway Stores, Incorporated	
60 shares of Common Stock.....	9,690.00
Sterling Products Co.	
28 shares of Capital Stock.....	1,596.00
Texas Gulf Sulphur Company	
100 shares of Common Stock.....	5,913.50
Union Trust Company of the D. of C.	
100 shares of Capital Stock.....	31,100.00
United Drug, Inc.	
11 shares of Capital Stock.....	338.25
Vick Chemical, Inc.	
11 shares of Capital Stock.....	357.50
	<hr/>
	\$209,092.00

BONDS

Brooklyn Edison Company	
\$9,000 5% General Mortgage Gold Bonds Series "F", due 1952.....	8,707.50
Chicago, Milwaukee, St. Paul and Pacific R.R. Co.	
\$2,500 5% 50 Year Mortgage Gold Bonds Series "A", due 1975.....	2,400.00
Houston Independent School District	
\$5,000 5% Serial Gold Bonds, due 1952.....	5,200.00
Southern California Edison Company	
\$3,500 5% Refunding Bonds, due 1954.....	3,351.25
Texas Power and Light Company	
\$5,000 5% First and Refunding Gold Bonds, due 1956.....	4,220.00

Washington Gas Light Company
\$1,500 6% 10 Year Mortgage Gold Bonds, Series
"B", due 1936.....

1,575.00

\$25,453.75

\$234,545.75

REMAINDERMAN INTEREST

As residuary legatee of the late Richard E. Pairo
as created by article eleven (11) of his last will
and testament.....

\$28,000.00

STOCKS NOT APPRAISED

Alvarez Mining Company
500 shares of Capital Stock, par value \$1.00.
The Batopilas Leasing Corporation
100 shares of Preferred Stock, par value \$10.00.
The Batopilas Mining Company
1188 shares of Capital Stock, par value \$20.00.
Butte Copper Consolidated Mines
500 shares of Capital Stock, par value 50c.
Kruger and Toll Company
200 American Certificates
St. Louis-San Francisco Railway Company
50 shares of Preferred Non-cumulative 6% stock, par value
\$100.00.
Victory Gold Mines, Limited.
500 shares of Capital Stock, par value \$1.00.

BONDS NOT APPRAISED

Batopilas Mining Company
Certificate of Deposit for \$600.00 of 6% Bonds.

TRUST NOTES NOT APPRAISED

	<i>Balance Due</i>
Edith E. Baer \$5,000 dated October 26, 1925, due October 26, 1934, interest 6½%, secured by Lot 155, Square 155.....	\$4,115.00
Joseph R. Branson \$3,000 dated September 18, 1928, due September 18, 1931, interest 6½%. Secured by Lot 45, Square 358 Awaiting refinancing and payment.....	3,000.00
Lizzie G. Brittain \$7,500 dated March 25, 1925, due March 25, 1934, interest 7%. Secured by Lot 824, Square 2844.....	7,500.00
Homer B. and Lena B. Butler \$1,700 dated July 3, 1934, due July 3, 1937, interest 6%. Secured by Lot 106, Square 3101.....	1,700.00

TRUST ACCOUNTS

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Irene Chapman	
\$4,000 dated December 29, 1925, due December 29, 1931, interest 6%. Secured by Lot 827, Square 793. Note continued overdue	4,000.00
Frances B. Davis	
\$2,000 dated October 7, 1924, due October 7, 1933, interest 6½%. Secured by Lot 159, Square 1026	2,000.00
Walter Dyson	
\$5,500 dated November 7, 1923, due November 7, 1934, interest 6%. Secured by Lot 26, Square 3093	4,838.39
Zita E. Dyson	
\$6,500 dated August 31, 1926, due August 31, 1932, interest 6%. Secured by Lot 36, Square 312. Note continued overdue	6,500.00
Reverend William Harris	
\$250 dated April 2, 1930, due April 2, 1931, interest 6%. Secured by Lot 95, Block 6, "Mount Pleasant"	250.00
\$3,000 dated April 2, 1930, due April 2, 1933, interest 6%. Secured by Lot 95, Block 6, "Mount Pleasant." Notes continued overdue	3,000.00
George E. C. and Louise A. Hayes	
\$1,499.08 dated February 7, 1929, payable \$100.00 per month on interest and principal, interest 6%. Secured by Lot 56, Square 153	874.73
Joseph F. and Mary E. Holland	
\$2,800 dated July 16, 1923, due July 16, 1932, interest 6½%. Secured by Lot 182, Square 235	2,800.00
\$2,800 dated July 16, 1923, due July 16, 1932, interest 6½%. Secured by Lot 187, Square 235	2,800.00
\$2,800 dated July 16, 1923, due July 16, 1934, interest 6½%. Secured by Lot 184, Square 235. Notes continued overdue	2,800.00
Ida H. Lewis	
\$3,200 dated October 15, 1929, due October 15, 1935, interest 6%. Secured by Lot 131, Square 365	3,000.00
Nannie M. H. Phillips	
\$500 dated December 17, 1920, due December 17, 1936.	
\$5,000 dated December 17, 1920, due December 17, 1936, interest 6%. Secured by Lot 89, Square 96	5,460.00
M. H. Richmond	
\$11,000 dated January 9, 1925, due January 9, 1936, interest 6½%. Secured by Part of Lot 12, Square 55. Principal payable in monthly installments of \$75.00	8,750.00
James H. and Harriet Ritmond	
\$5,000 dated November 9, 1926, due November 9, 1936, interest 6½%. Secured by Lot 65, Square 3119	4,750.00
Seth A. Schritman	
\$2,000 dated December 18, 1933, due June 18, 1935, interest 6½%. Secured by Lot 157, Square 1026	2,000.00
Esta G. Shelby	
\$6,801.12 dated January 21, 1925, due January 21, 1935, interest 6%. Secured by Parcel 14½ "Youngsborough"	3,500.00

Nathan Slavsky	
\$6,000 dated October 4, 1926, due October 4, 1934, interest 6%. Secured by Lot 22, Square 958.....	6,000.00
Arthur Sparrow	
\$4,500 dated October 16, 1928, due February 4, 1934, interest 6½%. Secured by Lot 37, Square 511.....	4,500.00
\$1,011.90 dated April 16, 1931, due in monthly instalments of \$25.00 on interest and principal. Interest 6½%, Secured by Lot 37, Square 511	762.33
Sophie Stelzer	
\$2,200 dated October 8, 1927, due October 8, 1936.	
\$2,200 dated October 8, 1927, due October 8, 1936.	
Interest 6%, Secured by Part of Lot 1, Square 414	4,280.60
Turner C. Thompson	
No. 11 of 12 for \$200, dated April 1, 1922, due January 1, 1925	
No. 12 of 12 for \$800, dated April 1, 1922, due April 1, 1925. Secured by tract in Germantown, Montgomery County, Maryland. Payable in monthly instalments of \$15.00 on interest and principal. Interest 6%. Notes continued overdue	1,000.00
Lawrence J. Waggaman	
\$5,000 dated June 15, 1925, due June 15, 1937, interest 6%. Secured by Lot 17, Square 82	5,000.00
E. D. Williams	
\$4,000 dated June 24, 1931, due June 24, 1934, interest 6%. Secured by Lot 44, Square 395.	
Note continued overdue.....	4,000.00
Joseph C. Zirkle	
\$282.00 dated September 23, 1926, due in sixty days, interest 6%. Secured by first trust note of Paul Spadacini, dated December 4, 1925, at 6½% on Lot 63, Square 3874. Note continued overdue	265.33

REAL ESTATE NOT APPRAISED

- Lot 94, Square 3102, Premises 50 Randolph Place, N. W., formerly the Peyton G. Nevitt Notes. Property is now in the name of The University.
- Lot 840, Square, 2560 Premises 2443-18th Street, N.W., formerly the Catherine H. Bauer Note. Property is now in the name of The University.

LEWIS MEDICAL SCHOOL FUND INVESTMENTS BONDS

	Book Value
Chesapeake and Potomac Telephone Co. of Virginia	
\$1,000 5% First Mortgage 30 year Sinking Fund Gold Bond, Series "A", due 1943.....	\$1,015.00
Federal Land Bank Bonds	
\$1,000 4½% Federal Farm Loan on Federal Land Bank of Louisville, due 1943.....	1,008.75
\$1,000 4% Consolidated Federal Farm Loan, due 1946.....	1,007.50
	<u>\$3,031.25</u>

REAL ESTATE

Lewis Properties, 1406-8-10 P Street, and 1416-18
and 1502 14th Street, N. W., Subject to Trust
Notes payable in the amount of \$45,000, in-
terest $5\frac{1}{2}\%$ due October 30, 1936.....

145,000.00

\$148,031.25*Powell Scholarship Fund Investments*

Powell House, 1707 I Street, N. W., Washington, D. C.....

\$30,000.00*Spencer Scholarship Fund Investments*

Spencer Farm, Knox County, Illinois.....

\$18,135.00*Byron Andrews Memorial Scholarship Fund Investments*

Elmer W. Brandes Note

Number 3 of 3, secured by deed of trust on Lot 25,

Square 1938, interest $5\frac{1}{2}\%$, due July 16, 1935. \$3,000.00

Morris Ross Notes

Numbers 5 and 6 of 8, secured by deed of trust on
Lot 24, Square 180; interest $5\frac{1}{2}\%$, due April

15, 1937..... 2,000.00

Notes held in trust by American Security and Trust Company,
Trustee of the fund

\$5,000.00*Elma Lewis Harvey Scholarship Fund Investments*

Pauline V. Beyer Note

Number 6 of a series of 66, secured by Lot B and Alley H, Square
376; interest $5\frac{1}{2}\%$, due December 17, 1931. Note continued
overdue with consent of The Washington Loan and Trust
Co., Trustees of the fund

5,000.00

Note held in trust by Washington Loan and Trust Co.,
Trustee of the Fund.

Sharpe Medical School Fund Investments

John F. Burns Note

Secured by deed of trust on lots 50, 51, 52, and 53, Square 8,
"Washington Heights"; interest 6%, due October 2, 1935.

Held in trust by National Savings and Trust Co., Trustee....

8,000.00

TOTAL GENERAL ENDOWMENT FUNDS INVESTMENTS—EXHIBIT "A" \$2,113,296.16

SCHEDULE No. 26

EXECUTORY TRUST FUNDS INVESTMENTS

As at August 31, 1934

BONDS

Book Value

Commonwealth of Australia

\$12,000 5% External Loan, due 1957..... \$11,775.00

Fruit Growers Express Co.

\$10,000 $4\frac{1}{4}\%$ Equipment Trust; Series "H",
due 1943.....

9,325.00

REPORT OF THE COMPTROLLER

Pennsylvania Company

\$10,000 4¾% Secured Gold Bonds, due 1963....	9,875.00	
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Potomac Electric Power Co.

\$2,000 5% Consolidated Mortgage Gold Bonds, due 1936.....	2,028.73	
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		\$33,003.73
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TRUST NOTES

Fidelity Storage Company Notes

Numbers 1, 15, 22, 23, 28, 33, 34, 35, 48, and 55 of 63, secured by deed of trust on Lot 58, Square 205; interest 5½%, due June 24, 1935	22,000.00	
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TOTAL EXECUTORY TRUST FUNDS INVESTMENTS—EXHIBIT "A"		\$55,003.73
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SUMMARY OF TRUST FUNDS INVESTMENTS AND UNINVESTED CASH

August 31, 1934

TRUST ACCOUNTS

61

General Endowment Funds	Stock	Bonds	Trust Notes	Real Estate	Certificate of Deposit	Jewelry	Remainderman interest	Cash	Total
Consolidated Endowment Funds	\$22,106.81	\$335,615.20	\$397,910.24	\$46,924.70	\$150.00			\$26,570.68	\$720,277.63
Scottish Rite Endowment Fund		697,940.84						2,059.16	700,000.00
Thomas Bradford Sanders Fellowship Fund	67,345.00	30,223.87	81,757.00			\$92.00		92.57	179,510.44
Richard E. Pardo Fund	209,092.00	25,453.75					\$38,000.00	17,606.92	280,152.67
Emma K. Carr Scholarship Fund	2,955.00	45,503.50					8,000.00	2,012.50	58,531.00
Lewis Medical School Fund		3,091.25		100,000.00				272.90	103,304.15
Powell Scholarship Fund				30,000.00					30,000.00
Spencer Scholarship Fund				18,135.00					18,135.00
Byron Andrews Memorial Scholarship Fund			5,000.00						5,000.00
Elma Lewis Harvey Scholarship Fund			5,000.00						5,000.00
Sharpe Medical School Fund			8,000.00						8,000.00
TOTAL EXHIBIT "A"	\$301,498.81	\$1,037,828.41	\$497,667.24	\$195,059.70	\$150.00	\$92.00	\$36,000.00	\$48,614.73	\$2,116,910.89
EXECUTORY TRUST FUNDS—									
EXHIBIT "A"		33,003.75	22,000.00					7,670.57	62,674.32
TOTAL ALL FUNDS	\$301,498.81	\$1,070,832.16	\$510,667.24	\$195,059.70	\$150.00	\$92.00	\$36,000.00	\$56,285.30	\$2,179,585.21

SCHEDULE No. 27
GENERAL ENDOWMENT AND EXECUTORY TRUST FUNDS
INCOME AND EXPENSE
For the Year Ended August 31, 1934

FUND	INCOME		EXPENSE					UNEX- PENDED INCOME	
	Unexpended Income Aug. 31 1933	Income For the Year	Trans- ferred to General Funds	Added to Principal	Trans- ferred to Schools Income	Prizes and Scholarships	Trans- ferred to Hospital Income		Real Estate Expense	Balance Aug. 31, 1934
Corcoran Fund		\$690 65	\$690 65						
Alumni Endowment Fund		10 81	10 81						
1923-24 Campaign Fund		3,721 80	3,721 80						
George N. Acker Fund		5 98	5 98						
Trustees Fund		19 95	19 95						
Emma K. Carr Fund		2,309 60							
Congressional Professorship Fund		390 24	390 24						
Elton Professorship Fund		87 26			\$87 26				
Alumni Professorship Fund		16 54	16 54						
Mitchell Carroll Professorship Fund		9 97							
Nancy Yulee Endowment Fund	\$1,045 31	99 72							9 97
Art and Archaeology Fund	38 93	19 95							1,145 31
Scottish Rite Endowment Fund	13,052 34	5,476 74			18,529 08				58 88
Thomas Bradford Sanders Fellow- ship Fund									
Isabella O. King Memorial Fund	3,096 17	6,337 62			7,418 00				
Withington Scholarship Fund	14,887 81	805 80							2,015 79
Kendall Scholarship Fund	113 13	7 58				\$60 00			15,693 63
Davis Scholarship Fund	1,648 62	89 75							60 71
Founders of Columbian Women Scholarship Fund	10 55	80							1,738 37
Ellen M. E. Woodhull Scholarship Fund	194 65	99 73							11 35
The Lillian Young Herron Scholar- ship Fund	49 06	11 97				242 02			52 36
David Spencer Scholarship Fund	194 65	99 73				35 00			36 03
Byron Andrews Memorial Scholar- ship Fund	32 43					194 65			99 71
Powell Scholarship Fund	509 22	261 20							32 43
Mary L. Stone Scholarship Fund	1,074 13	1,873 34				200 00			570 42
Nellie Maynard Knapp Scholarship Fund	311 39				1,000 00			\$1,626 26	1,221 21
Elma Lewis Harvey Scholarship Fund	146 65	99 73				80 00			231 39
Metzerott Scholarship Fund	1,337 73	500 00				146 65			99 73
Lewis and Myrtle D. Wilson Schol- arship Fund	63 79	19 95				500 00			
						63 79			19 95

TRUST ACCOUNTS

63

Fund	146 65	99 73	500 00	146 65	99 73	500 00
Lewis and Myrtle D. Wilson Scholarship Fund	63 79	19 95	500 00	19 95	19 95	19 95
Grace Rosa Chamberlin Scholarship Fund	46 70	22 94	63 79	22 94	22 94	22 94
District of Columbia D.A.R. Scholarship Fund	157 12	43 88	153 98	43 88	47 02	47 02
David Prize Fund	170 40	13 96	40 00	13 96	184 36	184 36
Fitch Prize Fund	575 76	4 71	35 00	4 71	540 47	540 47
Wash. Prize Fund	61 43	13 96	40 00	13 96	40 30	40 30
Cassini Prize Fund	113 39	19 95	125 00	19 95	93 34	93 34
Goddard Prize Fund	213 24	50 24	40 00	50 24	134 48	134 48
Hobbs Prize Fund	113 25	19 95	200 00	19 95	93 20	93 20
Ordway Prize Fund	412 51	85 74	200 00	85 74	208 25	208 25
Wellfleet Prize Fund	156 81	99 73	200 00	99 73	56 54	56 54
Stanton Prize Fund	125 62	5 98	17 00	5 98	114 60	114 60
Larson Prize Fund	28 13	15 96	56 35	15 96	12 26*	12 26*
Copper Medical Research Fund	1,139 62	199 46	463 24	199 46	1,339 08	1,339 08
Sharpe Medical School Fund	7,012 51	463 24	2,940 62	463 24	4,071 89	4,071 89
Iowa Medical School Fund	341 61	89 48	200 00	89 48	231 09	231 09
Gardner Medical School Fund	5 98	5 98	5 98	5 98	39 42	39 42
General Medical Endowment Fund	19 47	19 95			182 18	182 18
Borden Fund	172 21	9 97			199 46	199 46
National Park Seminary Hospital Fund	389 30	199 46	389 30	199 46	24 45	24 45
Woodbury Hospital Endowment Fund	47 72	24 45	47 72	24 45	199 46	199 46
Chapman Hospital Endowment Fund	389 30	199 46	389 30	199 46	9 97	9 97
Tree Hospital Endowment Fund	19 47	9 97	19 47	9 97	19 95	19 95
Reinhardt Hospital Fund	38 93	19 95	38 93	19 95	1 99	1 99
Board of Lady Managers Hospital Fund	3 89	1 99	3 89	1 99		
General Hospital Endowment Fund	11,541 58	15,044 93	199 46	15,044 93		
Gibbs Pharmacy Fund	1 09	1 09	1 09	1 09		
Richard E. Paine Fund	4 20	4 20	4 20	4 20		
Swisher Book Fund	417 93	417 93	417 93	417 93		
Fraser-Young Club Room Fund	60 68	60 68	60 68	60 68		
Reserve for the Protection of Investments	26 53	26 53	26 53	26 53		
Law Library Fund	93 26	93 26	93 26	93 26		
Freda Kuhlbank Hospital Fund	10 37	10 37	10 37	10 37		
Anne Kimmel Hospital Fund	3 86	3 86	3 86	3 86		
Class of 1929 Women's Unit No. 3 Fund	1,639 86	1,639 86	1,639 86	1,639 86		
General Building Fund	24,073 20	24,073 20	24,073 20	24,073 20		
Unit No. 3 Fund	846,818 18	846,818 18	846,818 18	846,818 18		
	\$10,843 64	\$10,843 64	\$10,843 64	\$10,843 64		
	\$1,082 33	\$1,082 33	\$1,082 33	\$1,082 33		
	\$5,698 15	\$5,698 15	\$5,698 15	\$5,698 15		
	\$10,150 97	\$10,150 97	\$10,150 97	\$10,150 97		

* Indicates Overdraft.

FOURTH DIVISION
SELF-SUPPORTING DEPARTMENTS
FOR THE YEAR ENDED
AUGUST 31, 1934

SCHEDULE No. 28

THE GEORGE WASHINGTON UNIVERSITY
FOURTH DIVISION—BALANCE SHEET

August 31, 1934

Assets

Current Assets:

Cash on Deposit.....	\$3,824 04
Duplicating Bureau Depreciation Fund.....	300 00
Inventories:	
University Store.....	15,838 07
Medical School Store.....	6,237 19
Duplicating Bureau.....	396 16

\$26,595.44

Fixed Assets:

Equipment—Duplicating Bureau.....	\$3,065 94
Less—Reserve for Depreciation.....	1,505.44

1,560.50

\$28,155.94

Liabilities and Surplus

Liability of the Duplicating Bureau to The University..	\$1,468 31
Liability of the University Stores to The University....	6,696 62

\$8,164.93

Surplus:

Surplus August 31, 1933.....	\$16,384.95
Add Income for Year—Schedule No. 29.....	3,606.08

19,991.03

\$28,155.94

SCHEDULE No. 29

THE GEORGE WASHINGTON UNIVERSITY
FOURTH DIVISION—INCOME AND EXPENSE

For the Year Ended August 31, 1934

University Stores:

Income from Sales.....	\$31,448.02
------------------------	-------------

Deduct Cost of Sales:

Inventory August 31, 1933.....	\$21,046.18
Purchases.....	27,708.23

\$48,754.41

Inventory August 31, 1934.....	22,075.26
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Cost of Sales.....	26,679.15
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Gross Profit on Sales.....	\$4,768 87
Salaries.....	3,250 00

Net income.....	\$1,518.87
-----------------	------------

FOURTH DIVISION

67

Duplicating Bureau:

Income from Sales..... \$4,992.20

Deduct Cost of Sales:

Supplies Inventory August 31, 1933.... \$128.67

Supplies Purchased..... 1,833.41

\$1,962.08

Supplies Inventory August 31, 1934.. 396.16

Cost of Supplies Used..... \$1,565.92

Salaries..... 2,355.30

Repairs to Equipment..... 48.41

Depreciation on Equipment..... 306.59

Cost of Sales..... 4,276.22

Net Income..... 715.98

Hospital Services:

Income from Collections..... \$13,343.40

Payments..... 11,972.17

Net Income..... 1,371.23

Net Income to Surplus—Schedule No. 28..... \$3,606.08

THE GEORGE WASHINGTON UNIVERSITY
REPORT OF THE COMPTROLLER
For the Year Ended August 31, 1934

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THE
GEORGE WASHINGTON
UNIVERSITY

Division of University
Students

CAMP-COUNSELOR TRAINING COURSE
FOR MEN AND WOMEN

SECOND SEMESTER
FEBRUARY 7 TO MAY 16, 1935



WASHINGTON, D.C.

1935

WASHINGTON, D. C.
THE UNIVERSITY BULLETIN
VOL. XXXIII, No. 5, JUNE 1935

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Letter of the Comptroller
Certificate of Audit

Exhibit "A" Balance
"B" Revenue
"C" Statement
"D" Analysis

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23 General Endowment Funds
24 Executory Trust Funds
25 General Endowment Funds Investments
26 Executory Trust Funds Investments
27 General Endowment and Executory Trust Funds Income
and Expense
28 Fourth Division—Balance Sheet
29 Fourth Division—Income and Expense

CAMP-COUNSELOR TRAINING COURSE

The George Washington University offers, in the second semester of the academic year 1934-35, a course for the training of camp counselors. This course, which is open to both men and women, is conducted by the Department of Physical Education of the University in cooperation with the Council of Social Agencies of Washington, D.C.

DESCRIPTION OF THE COURSE

The course deals with the following subjects: Program-making; Character Education; The Camp as an Educational Agency; Psychology of Adolescence; Behavior Problems of Campers; Counseling; Qualifications; Standards of Health and Safety; Records and Measurements; Athletics in Camp; Campercraft; Handcraft; Music in Camp; The Camp Library; Bibliographies of Camp Material.

These subjects are presented and studied through the mediums of (a) lectures by specialists in various fields; (b) book and magazine reviews; (c) class discussions; (d) a week-end of camp activities in camp; and (e) instruction in some primitive handcrafts.

STAFF

The course is under the direction of Miss H. Atwell, Director of Physical Education of the Women in The George Washington University. The instruction is carried on by specialists of national and international reputation who lecture or teach activity during one or more periods of the course. Among others on the staff this year are Mr. Augustus Zanzig, Director of Music of the National Recreation Association; Mr. Fay Welch, Consultant of the National Park Service; and the Director of the four-year camp course in the

York State College of Forestry at Syracuse University; and Mr. Fred G. Stewart, Assistant District Commissioner of the Boy Scouts of America and teacher of handcraft at Camp Roosevelt and Camp Mayflower for many years.

COURSE CERTIFICATES AND PLACEMENT BUREAU

Students who successfully complete the course will receive certificates. A placement bureau will be conducted in the office of Miss Edith Coulson, Executive Secretary of the Council of Social Agencies, where complete records for each person taking the course will be filed, so that students desiring positions and camp directors desiring counselors may obtain information.

SCHEDULE

Time of meeting.—The class meets each Thursday evening throughout the semester, from 7 to 9 p.m. The dates of meeting are February 7, 14, 21, and 28; March 7, 14, 21, and 28; April 4, 11, 18, and 25, and May 2, 9, and 16.

Place of meeting.—The class meets at The George Washington University, in Coreoran Hall, 725 Twenty-first Street NW., Room 22.

CREDIT

Students who wish to take the course for University credit must attend at least twelve out of the fifteen meetings, hand in assigned reference readings, and pass the examination at the end of the course. One semester-hour of credit in the School of Education is given for the successful completion of the course. The fee is the same whether or not the course is taken for credit. Students who have taken the course in previous years may repeat it without credit if they so desire.

TUITION

The tuition fee for this course is \$8. The University fee for extension students is \$2. Thus the fee

WASHINGTON, D. C.

THE UNIVERSITY BULLETIN

VOL. XXXIII, NO. 5, JULY 1911

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23 General Endowment Funds
24 Executory Trust Funds
25 General Endowment Funds Investments
26 Executory Trust Funds Investments
27 General Endowment and Executory Trust Funds Income
and Expense
28 Fourth Division—Balance Sheet
29 Fourth Division—Income and Expense

for students who are registered in the University
for other courses is \$8; the fee for students who
register for this course only is \$10.

REGISTRATION

Registration for the second semester will
be conducted on Wednesday and Thursday, January
30 and 31, in Corcoran Hall. Students in the
University must register during this period. Others
may register and pay the fee at the first meeting of
the class on February 7.

The catalogue number of the course is Physical
Education 118.

ELIGIBILITY

College students or persons over eighteen years
of age may register for the course. Others may
apply to Miss Atwell, director of the course, for
special permission. The course is open to both
men and women.

FURTHER INFORMATION

Further information may be obtained from
Miss Atwell, at The George Washington University,
National 6462.

THE
SCHOOL OF GOVERNMENT
OF THE
GEORGE WASHINGTON
UNIVERSITY

PUBLIC AFFAIRS
FOREIGN SERVICE
FOREIGN COMMERCE
PUBLIC ADMINISTRATION
BUSINESS ADMINISTRATION
PUBLIC FINANCE
PUBLIC ACCOUNTING



WASHINGTON, D. C.
THE UNIVERSITY BULLETIN
VOL. XXXIII No. 5 JULY 1941

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Illustrations by J. Himmelsheer and V. Gertrude Fletcher

The Board of Trustees

THE PRESIDENT OF THE UNIVERSITY, *ex officio*

1934

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Letter of the
 Certificate of
 Exhibit "I"
 "I"
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 Schedule No.



REPLICA OF THE
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Preface

LET us not delude ourselves with the belief that we can ever have better government than that which grows out of the ideals held by our people for the direction of the State. The nature of these ideals will depend upon the qualities of our emotions and the character of our understandings. We must, then, to be complete citizens, not only know about governmental forms and practices, but understand the human aspirations that they seek to liberate and the services that they attempt to encourage.

We have tried to approach the formulation of our work in the School of Government with this understanding. In our courses, governmental forms and procedures are studied as facilitating agencies. Historical backgrounds are considered, that experience may add its part to understanding, and social psychology explains why we act as we do. Today social or governmental studies must be more or less complex. We know more in a scientific way about governmental activity. And the questions growing out of human relationship are more numerous and more involved.

Even as periods of transition bring out

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Exhibit "
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Schedule No.

weaknesses in government which demand the attention of the people, so the present period of stress has set a large number of citizens to thinking about the problems of government. These are not new problems; they are the problems that arise in maintaining the fundamentals of civil liberty, self-government. We have been studying them now for more than three hundred years. We have been learning; we learn something about how to govern ourselves every day. During certain periods we think too little about government, and during others our activities in governmental control carry us too far. Out of the examination for the reasons of our social vacillation one thing is clear. The form of government such as ours a fundamental understanding of its procedures and objectives is needed at all times. And furthermore it is evident that leaders are needed in every community, however small, that our citizens may turn to them for enlightened direction. Dedicated to these ends is the work of the School of Government.

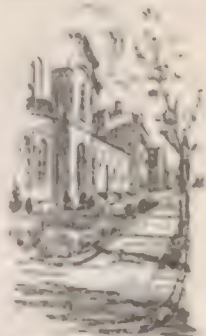
CLOYD H. MARVIN
President of the University

The School of Government

THE School of Government, a unit of The George Washington University, in the city of Washington, offers curricula in seven fields: Public Affairs, Foreign Service, Foreign Commerce, Public Administration, Business Administration, Public Finance, and Public Accounting.

These curricula have been organized after a study of the range of services offered by the Government and of abilities expected of those working in governmental positions. For four or more years, in cooperation with governmental departments and the American Council on Education, this University has been working on several hundred analyses of factual requirements and of aptitudes for governmental positions. These requirements and aptitudes have been analyzed, correlated, and translated into the courses of study herewith presented.

For three specimens of these analyses, or "records of usage", see pages 35-42.



UNIVERSITY BUILDINGS

Letter of the
Certificate of
Exhibit "a"
"b"
"c"
Schedule No.

History of the School

THE School of Government is a member of one of the oldest institutions of higher learning in the United States. The University itself has emphasized from the beginning the governmental aspect of education, carrying out the idea of George Washington, who envisioned an institution of learning in the capital of the new nation in which the dissemination of "knowledge in the principles of Politics & good Government" was to have an important place. The patronage of John Quincy Adams, William H. Crawford, John C. Calhoun, William Wirt, and others prominent in national life further fostered the idea of the function of the University in relation to government.

The School of Government was established in 1898 as "The School of Comparative Jurisprudence and Diplomacy". Its Faculty consisted of Benaiah L. Whittemore, President; Charles W. Needham, Dean; John M. Harlan, Associate Justice of the Supreme Court of the United States; David J. Brewer, Associate Justice of the Supreme Court of the United States; John W. Foster, former Secretary of State.

David J. Hill, Assistant Secretary of State; William Wirt Howe, of the New Orleans Bar; Lyman J. Gage, Secretary of the Treasury; William P. Wilson, Director of the Philadelphia Commercial Museum; J. L. M. Curry, sometime Minister to Spain; Joseph F. Johnson; Willis Van Devanter, Assistant Attorney General; and Martin A. Knapp, Chairman of the Interstate Commerce Commission. Under certain changes in title the School continued until 1913, when its functions were transferred to Columbian College, the college of arts and letters of the University. In 1928 an independent school of governmental studies was reestablished as the School of Government. In addition to the University funds available for such a project the National League of Masonic Clubs has contributed each year to the support of two chairs in Foreign Service, and an endowment of a million dollars was given for the support of the School by the Supreme Council of the Ancient and Accepted Scottish Rite of Freemasonry, Southern Jurisdiction.



DEPARTMENT OF COMMERCE

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Letter of the
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Schedule No.

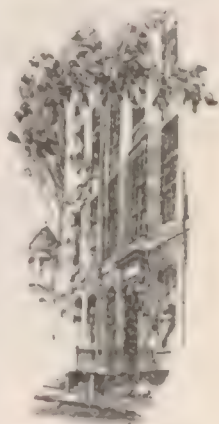
A PAGE FROM WASHINGTON'S WILL

of mankind, which, hereafter are
rarely overcome. — For these rea-
sons, it has been my ardent wish
to see a plan devised on a liberal scale
which would have a tendency to pre-
systmatic ideas through all parts
of this rising Empire, thereby to
away local attachments and local
prejudices, as far as the nature of
things would, or indeed ought to
mit, from our National University.
— Looking anxiously forward
to the accomplishment of so desir-
able an object as this is (in my opin-
ion) my mind has not been able
contemplate any plan more likely
to effect the measure than the estab-
lishment of a UNIVERSITY as
a central part of the United States
to which the youth of fortune and
talents from all parts there should
be sent for the completion of their
Education in all the branches of
Literature, in arts and Sciences
— in acquiring knowledge in the prin-
ciples of Politics and Government
— and (as a matter of importance)
to be in my judgment) by associat-
ing with each other and forming
allies in Juvenile years, be enabled
to free themselves of a proper
from those local prejudices a habit

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The University and the Federal Government

THE unofficial relationship of the University to the United States Government has been close and has not been limited to any one department of the University. Graduates of various departments have performed valuable Government work, and men whose services to the Federal Government are well known have served on the teaching staff. Walter Reed, who occupied the Chair of Bacteriology in the Medical School, made possible the building of the Panama Canal. Graduates of the Law School hold important positions in the Federal Government and are performing judicial and other work related thereto. The School of Engineering has trained men who have been connected in important capacities with Federal engineering projects. The names of Albert Molitor, Arthur Powell Davis, formerly Director of the United States Reclamation Service,



STOCKTON HALL

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Letter of the
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Exhibit "
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Schedule No.



DEPARTMENT OF STATE

and Charles Real Oberg, are connected with such projects as the Panama Canal, the Boulder Dam, the Roosevelt Dam, and the Coolidge Dam.

In the Department of State are such distinguished graduates of various departments of the University as Wilbur John Carr, LL.M. '99, LL.D. '25, Assistant Secretary of State; Herbert C. Hengstler, LL.B. '05, Chief of the Division of Foreign Service Administration; Charles M. Barney, A.B. '10, LL.B. '21, LL.M. '22, Chief of the Treaty Division; Fred Morris Dearie, M.Dip. '04, LL.D. '32, Ambassador to Peru; Alexander Wilbourne Weddell, LL.B. '08, Ambassador to Argentina; H. Arthur Schoenfeld, A.B. '07, A.M. '10, Minister to the Dominican Republic; and Antonio C. Gonzalez, LL.B. '09, Minister to Panama.

The George Washington University exceeded by only one University, Harvard, in the number of men in the Foreign Service of the United States who have attended its classes.

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Location

THE George Washington University is situated in the heart of the city of Washington, a short distance from the Potomac River and the Mall. It is within a few blocks of the White House and the offices of many of the departments of the Government, including the Department of State, the Treasury Department, the War Department, the Navy Department, the Department of Justice, the Department of the Interior, the Department of Commerce, and the Department of Labor. The Corcoran Gallery of Art, the Pan American Union building, and the National Academy of Sciences building are also near by, and the Capitol and the Library of Congress can be reached by street car in less than half an hour.



U.S. TREASURY

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Schedule No.

Advantages of Location

THE city of Washington is the political and is now becoming the economic center of the country. Its life is dominated by the presence of Congress, the President, the Supreme Court, the Government departments and independent establishments and the foreign embassies and legations. It possesses library facilities that are unequalled. Not only are there such collections as those of the Library of Congress, but in various bureaus and commissions are specialized libraries accessible to the student. For the research student the Government the source material to be found in the archives of the various departments is not equaled or even approached by any other city in the country.

Students in the School of Government have the advantage of participation in cosmopolitan academic life, since the University, which has

total registration over six thousand students, reflects the cosmopolitanism of Washington.



FRENCH EMBASSY

Control

THE charter of the University was granted by the Congress of the United States in 1821. The University is independent and nondenominational. Section 2 of its charter reads as follows:

SECTION 2. That section 13 of the original charter of February 9, 1821, which provides "That persons of every religious denomination shall be capable of being elected Trustees; nor shall any person, either as President, Professor, Tutor or pupil, be refused admittance into said College, or denied any of the privileges, immunities, or advantages thereof, for or on account of his sentiments in matters of religion," be, and the same is hereby, re-enacted and shall be hereafter in full force as a part of said charter.

FACSIMILE EXCERPT FROM THE UNIVERSITY CATALOGUE OF 1823

This

great object is patronized by

JOHN QUINCY ADAMS, *Secretary of State of the U. S.*
WILLIAM H. CRAWFORD, *Secretary of the Treasury*,
JOHN C. CALHOUN, *Secretary of War*,
WILLIAM WIRT, *Attorney General*,
RETURN J. MEIGS, *Post Master General*;

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Schedule No.

Academic Status

THE George Washington University is on the approved list of the Association of American Universities, the standard accrediting body for the United States. This is especially important to students who desire to transfer credits from one institution to another.

The University is also accredited by its regional accrediting agency, the Association of Colleges and Secondary Schools of the Middle States. It is on the approved list of the American Association of University Women and is listed by the American Council on Education.

The Law School is a charter member of the Association of American Law Schools and is approved by the Council of Legal Education of the American Bar Association. The School of Medicine is a member of the Association of American Medical Colleges, is one of the medical colleges which has been designated continuously as class "A" by the American Medical Association, and is accredited for all its work by the Combined (Royal) Medical Examining Boards in England.

Training for Private Business

ALTHOUGH the curricula in the School of Government are designed primarily to train students for participation in public affairs and for public office, a number of these curricula, particularly that in Business Administration, prepare effectively for private employment. Many students in the School of Government have no intention of entering the Government service, but are preparing themselves to enter the employment of large banks, corporations having trading relations abroad, and other private concerns. The qualifications of the foreign commercial representatives of the United States are such as to create a demand for them among private corporations with international interests. Both the governmental and private trade representatives must possess a cultural background, basic training in business, and a knowledge of the technical aspects of international trade.



CORCORAN HALL

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Schedule No.

Cultural Aspects

SINCE the first two years of work for the Bachelor's degree are spent in the Junior College, the student does not begin his specialization until the third year. The first two years are spent in the study of subjects that broaden his cultural background as well as prepare him for the more specialized studies of the last two years. It should be noted, also, that the curricula in the last two years are not narrow in nature. Several of these curricula constitute what is really a broad major in History, Economics, and Political Science. For example, the Foreign Service curriculum is of this nature, for the foreign-service officer must be a person of culture and broad training as well as one who is acquainted with the subjects that more particularly relate to his profession.

The curricula combine subjects of both a technical and a cultural nature to give the student at once a broad intellectual background and specialized training in the work of his profession.



LIBRARY OF CONGRESS

Admission to the Junior College

THE work for the Bachelor's degree in Government covers a full period of four years, two of which are spent in the Junior College and two in the School of Government proper. Application for admission to the Junior College may be made by graduates of accredited secondary schools, but since all graduates of accredited schools are not necessarily accepted, the student should submit his credentials to the Director of Admissions of the University at as early a date as possible, so that he may be informed as to his acceptability. Applicants who are not graduates of accredited secondary schools may enter through examination. Further details concerning admission are given in the general catalogue of the University.

Students who have credits from recognized colleges upon which they desire advanced standing, should submit their credentials to the Director of Admissions of the University for evaluation.



UNIVERSITY BUILDINGS

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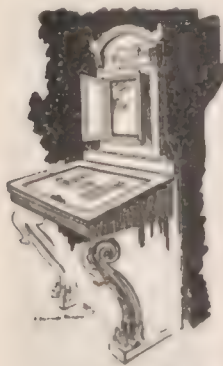
Schedule No.

Admission to the School of Government

APPPLICANTS for admission to the School of Government as candidates for the Bachelor's degree must present a Certificate of Junior Standing based upon the proper curriculum in Government in the Junior College, or its equivalent.

Students who have completed two years of work at other accredited institutions may be admitted to the School of Government if it is found that their courses of study satisfy the essential curricular requirements. Transfer students should submit their credentials for evaluation as

early as possible. Students who plan to complete the first two years of work at other institutions with the intention of transferring to the School of Government are encouraged to communicate with the officers of the School of Government upon any problems that may arise in connection with their programs.



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ITALIAN EMBASSY

Admission as a prospective candidate for the Master's degree in Government with a major in Public Affairs, Foreign Service, Foreign

Commerce, or Public Administration is based upon an accredited Bachelor's degree with a major in the same field. For instance, a candidate for a Master's degree with a major in Foreign Service should present a Bachelor's degree from an accredited institution with a major approximately equivalent to the Foreign Service major for the Bachelor's degree in the School of Government. Students who do not possess this major may be required to do additional work.

Students who do not meet the requirements for admission to candidacy for the Master's degree in the School of Government may nevertheless meet the requirements for registration in Columbian College (the college of arts and letters) for a Master's degree in Political Science or Economics. Often courses of study along the line of their major interest may be arranged. In so far as the courses are the same, such students sit in the same classes with students in the School of Government.

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Schedule No.

Expenses

THE normal schedule of a student is thirty-two semester-hours for each year in the Junior College and thirty semester-hours for each year in the School of Government. The tuition for each semester-hour is \$8. In addition each student pays a University fee of \$8 for each semester or any part thereof. Special fees, such as laboratory fees, graduation fees, and the like, are listed in the general catalogue of the University. Students registering for more than three semester-hours may, with approval of the Comptroller, sign contracts to pay the charges (except for the University fee and deposits) in three payments for each semester.

The University is an urban institution and maintains no dormitories. For the benefit of nonresident students, registers of rooms which have been inspected and approved are kept in the office of the Director of Women's Personnel Guidance. Single rooms range in price from \$15 to \$25 a month, and double rooms from \$10 to \$20 a month a person. Rooms with board, including breakfast and dinner, cost from \$35 to \$45 a month a person.

Students with Limited Schedules

SINCE there are many persons who desire to work their way through college, the University provides classes in the late afternoon, beginning at 5.10 and 6.10 p.m., to meet the needs of such students. Many students secure Government positions for the purpose of taking advantage of such classes. Employed students must, of course, take limited schedules, and so require a longer period to secure their degrees than do those who are able to give full time to their academic work. Attendance upon the Summer Sessions is a means by which some students reduce the amount of time required to secure a degree.



BRITISH EMBASSY

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Schedule No.

The Junior College Curriculum in Government

THE following Junior College curriculum covers the work required for entrance to the School of Government:

FRESHMAN YEAR

English 1-2 (Rhetoric).....	6
French, German, Spanish, or elective*.....	6
European History.....	6
Political Science 9-10.....	6
Botany, Chemistry, Geology, Mathematics, Physics, or Zoology.....	6 or 8
Physical Education.....	2

Total..... 32 or 34

SOPHOMORE YEAR

French, German, Spanish, or elective*.....	6
American History.....	6
Economics 1-2.....	6
Accounting (students planning to take the curriculum in Public Affairs in the School of Government must take Philosophy instead).....	6
Electives†.....	2
Physical Education.....	2

Total..... 32

*The student must complete satisfactorily the equivalent of two college years in a single foreign language. In general, one year in high school is the equivalent of a semester in college, and an elective may be substituted for the proper college semester for each year of the language completed in high school. It is recommended that students entering the Foreign Service and Foreign Commerce curricula have a speaking knowledge of a modern foreign language.

†Public Speaking is recommended.

The Curricula in the School of Government

THE courses of study in the School of Government are so designed as to give the students a background in the political, social, and economic developments of the nation; to equip them with the technical information about government organization and administration; and to give them an understanding of business and financial organization with special reference to their relationship to government. These curricula are offered under the following heads: Public Affairs, Foreign Service, Foreign Commerce, Public Administration, Business Administration, Public Finance, and Public Accounting. The third and fourth years of each curriculum lead to the degree of Bachelor of Arts in Government. In Public Affairs, Foreign Service, Foreign Commerce, and Public Administration there is a fifth or graduate year leading to the degree of Master of Arts in Government. In addition to the diploma, a certificate is issued designating the major field of study. With the approval of the Dean, these curricula are subject to variation to meet individual needs.

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Schedule No.

Public Affairs

NEVER before has the individual had a more vital relationship to his government than he has at the present time. As a member of society he must study the governmental organization and the processes by which it functions, in order to appreciate its effects upon his own life. As a citizen he must study government so that he can participate intelligently in democracy. Together with this study of the political organization he must analyze the economic and social organizations which function parallel to it. The curriculum in Public Affairs is designed to prepare the student for effective leadership.

THIRD YEAR

Constitution of the United States (Political Science 121-22).....	6
Economic History of Europe (History 145).....	3
Economic History of the United States (History 108).....	3
Comparative European Governments (Political Science 111-12).....	6
Social Problems and Social Policies (Sociology 183-84).....	3
Social Psychology (Psychology 159).....	3
Public Opinion (Political Science 185).....	3
Total	30

The School of Government

21

FOURTH YEAR

Sem.
hrs.

Relation of Government to Business (Economics 165-66).....	6
Economic Theory (Economics 175).....	3
Current Economic Problems (Economics 176)...	3
Political Theory (Political Science 117).....	3
Legislative Organization (Political Science 124)...	3
International Organization (Political Science 171)...	3
International Relations (Political Science 172)...	3
Current History (History 165-66).....	2
Electives.....	4
Total.....	30

GRADUATE YEAR

Administration (Political Science 151-52).....	6
Political Parties (Political Science 116).....	3
International Law (Political Science 181-82)....	6
Seminar in Public Affairs (Political Science 209-10).....	6
Thesis.....	6
Electives.....	3
Total.....	30

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Schedule No.

Foreign Service

THE student who looks forward to entering the Foreign Service of the United States as a diplomatic or consular officer needs a cultural background as well as specialized training in order to meet successfully the varied problems that confront American representatives abroad. The curriculum in Foreign Service emphasizes the international political studies but retains other subjects of both a technical and cultural nature.

THIRD YEAR

Economic History of Europe (History 145).....	3
Economic History of the United States (History 108)	3
Comparative European Governments (Political Science 111-12).....	6
Economic Geography (Economics 109-10).....	6
Commercial and Maritime Law (Political Science 127-28).....	6
History of the Foreign Relations of the United States (History 105-6).....	6
Total.....	30

FOURTH YEAR

International Organization (Political Science 171)	3
International Relations (Political Science 172)	3
International Law (Political Science 181-82)	6
International Economic Relations (Economics 191-92).....	6
Statistics (Mathematics 17).....	3

The School of Government 23

FOURTH YEAR—Continued Sem.
hrs.

Diplomatic Law and Procedure (Political Science 175).....	2
Electives.....	7
Total.....	30

GRADUATE YEAR

History of Modern Colonization (History 141)...	3
Modern Imperialism (History 143).....	3
Six hours from The Near East (Political Science 191, three credits), The Far East (Political Science 192, three credits), Political Institutions of Hispanic America (Political Science 195-96, six credits), Hispanic-American History (History 175-76, six credits), Economic Problems of Hispanic America (Economics 177-78, six credits), or Economic Relations with Canada (Economics 179-80, six credits).....	6
Seminar (Political Science 281-82).....	6
Thesis.....	6
Electives.....	6
Total.....	30

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Schedule No.

Foreign Commerce

COMMERCIAL representatives abroad of the Department of Commerce as well as foreign agents of private concerns need to emphasize in their training the economic aspects of international affairs. The curriculum in Foreign Commerce differs from that in Foreign Service chiefly in this difference in emphasis, and embodies more work of a financial and business nature.

THIRD YEAR

Economic History of Europe (History 145).....	2
Economic History of the United States (History 108).....	6
Economic Geography (Economics 109-10).....	2
Money and Banking (Economics 119).....	3
Banking Systems (Economics 120).....	6
Commercial and Maritime Law (Political Science 127-28).....	2
Business Organization and Control (Economics 131).....	3
Business Management (Economics 132).....	3
Total.....	20

FOURTH YEAR

Exporting and Importing (Economics 150).....	1
International Banking and Exchange (Economics 126).....	6
Transportation (Economics 153, 54).....	2
International Economic Relations (Economics 191-92).....	6

The School of Government 25

FOURTH YEAR—Continued		Sem. hrs.
Marketing (Economics 147).....		3
Statistics (Mathematics 17).....		3
Electives.....		6
Total.....		30

GRADUATE YEAR		
International Law (Political Science 181-82)....		6
Economic Theory (Economics 175).....		3
Current Economic Problems (Economics 176)...		3
Seminar in Foreign Commerce (Economics 291-92).....		6
Thesis.....		6
Electives.....		6
Total.....		30

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Schedule No.

Public Administration

THE varied work of public administrative office in local government as well as in State and National Government calls for training in personnel problems as well as an acquaintance with the broad aspects of finance, of the social structure, and of government. The student who plans for leadership in public administrative office will need to equip himself to meet problems in all these fields. The curriculum in Public Administration is designed to provide this type of training.

THIRD YEAR

Constitution of the United States (Political Science 121-22)	6
Comparative European Governments (Political Science 111-12)	6
Administration (Political Science 151-52)	6
Social Psychology (Psychology 159-60)	3
Money and Banking (Economics 119)	3
Public Finance (Economics 123)	3
Total	30

FOURTH YEAR

Federal Taxation (Economics 124)	3
State and Municipal Taxation (Economics 127)	3
Governmental Budgets (Economics 128)	3
Business Organization and Control (Economics 131)	3
Business Management (Economics 132)	3
Public Utilities (Economics 151)	3

The School of Government 27

FOURTH YEAR—Continued

	Sem. hrs.
Legislative Organization (Political Science 124) . .	3
Relation of Government to Business (Economics 165-66)	6
Electives	3
Total	30

GRADUATE YEAR

Personnel Psychology (Psychology 139-40)	6
Administration of Private and Public Social Work (Sociology 115-16)	6
Seminar (Political Science 209-10)	6
Thesis	6
Electives	6
Total	30

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Schedule No.

Business Administration

WHETHER as a Government expert or as a business executive, the specialist in business conditions must be able to analyze the developments of finance and business. This course offers a factual background for a knowledge of conditions in the modern business world and the basis for a technique of analysis.

THIRD YEAR

Economic History of Europe (History 145)	3
Economic History of the United States (History 108)	3
Economic Geography (Economics 109-10)	3
Business Organization and Control (Economics 131)	3
Business Management (Economics 132)	3
Money and Banking (Economics 119)	3
Banking Systems (Economics 120)	3
Corporation Finance (Economics 135)	3
Federal Taxation (Economics 124)	3

Total.....30

FOURTH YEAR

Marketing (Economics 147)	3
Transportation (Economics 153-54)	3
Managerial Accounting (Economics 145)	3
Speculation, Business Forecasting, and Insurance (Economics 155-56)	3
Commercial Law (Political Science 127-28)	3
Relation of Government to Business (Economics 165-66)	3

Total.....30

Public Finance

OFFICERS of government who are charged with a public financial trust, either as advisers to high officials and boards or as administrators in financial departments, must be acquainted with the operations of the national financial system, governmental taxing systems, and governmental budgeting methods. The curriculum in Public Finance combines these subjects with work that relates to the general administrative nature of the duties of public officials.

THIRD YEAR

	Sem. hrs.
Economic History of Europe (History 145)	3
Economic History of the United States (History 154)	3
Constitution of the United States (Political Science 121-22)	6
Commercial and Maritime Law (Political Science 127-28)	6
Money and Banking (Economics 119)	3
Banking Systems (Economics 120)	3
Public Finance (Economics 123)	3
Corporation Finance (Economics 135)	3
Total	30

FOURTH YEAR

Federal Taxation (Economics 124)	3
State and Municipal Taxation (Economics 127)	3
Governmental Budgets (Economics 128)	3
Public Utilities (Economics 151)	3

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FOURTH YEAR—Continued

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Economic Theory (Economics 175).....	Sem. hrs. 3 0
Administration (Political Science 151-52).....	
Advanced Accounting (Economics 137-38, six credits) and Auditing (Economics 143, three credits); or Investments (Economics 136, three credits), Mathematics of Investment (Mathe- matics 9, three credits), and Statistics (Mathe- matics 17, three credits).....	9
Total.....	30

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Public Accounting

BOTH in governmental and in private employment the accountant performs an invaluable service. Exacting and technical in nature, accounting is rapidly growing as a means of business control. The curriculum in Public Accounting includes subjects of a strictly accounting nature and those in closely related fields.

THIRD YEAR	Sem. hrs.
Economic History of Europe (History 145) ..	3
Economic History of the United States (History 146) ..	3
Advanced Accounting (Economics 137, 138) ..	6
Cost Accounting (Economics 139) ..	3
Auditing (Economics 140) ..	3
Commercial and Maritime Law (Political Science 120, 128) ..	6
Money and Banking (Economics 119) ..	3
Banking Systems (Economics 120) ..	3
Total ..	30

FOURTH YEAR	
Administration (Political Science 151, 152) ..	6
Accounting Theory and Problems (Economics 144) ..	3
Managerial Accounting (Economics 145) ..	3
Federal Accounting and Reports (Economics 126) ..	3
State and Municipal Accounting (Economics 130) ..	3
Federal Taxation (Economics 124) ..	3
Business Organization and Control (Economics 131) ..	3
Business Management (Economics 132) ..	3
Statistics (Mathematics 17) ..	3
Total ..	30

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Schedule No.

The Degree of Master of Arts in Government

THE degree of Master of Arts in Government, with a certificate designating the major field of study, is conferred by the School of Government. The major fields are Public Affairs, Foreign Service, Foreign Commerce, and Public Administration. The normal amount of work required beyond the Bachelor's degree is thirty semester-hours.

Candidates for the Master's degree must show a reading knowledge of at least one modern foreign language before they undertake the second half of their work. Other requirements for the degree are set forth in the general catalogue.



PAN AMERICAN UNION

The Degree of Doctor of Philosophy

THE degree of Doctor of Philosophy in The George Washington University is granted only by the Graduate Council of the University and is not given by the School of Government. Persons who desire to become candidates for the degree of Doctor of Philosophy in the field of Government should apply to the Graduate Council of the University.



MEXICAN EMBASSY

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Schedule No.

Registration

REGISTRATION for the first semester of the academic year 1934-35 will be conducted on September 15, 17, and 18, 1934. Registration for the second semester will be conducted on January 30 and 31, 1935. In the Summer Sessions of 1934 the nine weeks' term begins on June 11 and the six weeks' term begins on July 2. For further information, see the general catalogue of the University.

Persons who do not meet the entrance requirements may not register in the School of Government. Persons of mature age who desire to take particular courses for which they are qualified may be registered in the Division of University Students.

The University reserves the right to change all requirements, rules, and fees. Such changes will go into force whenever the proper authorities may determine and will apply to all students in the University.

Concerning Course Objectives and Records of Usage

IN developing the curricula in Government it was found that appropriate objectives were only partially inherent in the ordinary courses of Political Science, Economics, or Sociology. The aims of the curricula, if they were to be effective, must be found in the experience of those responsible for the use of such materials. The authorities of the University asked those men in the Government who were responsible for governmental usage and administrative policies to help set the standards that should prevail in the classroom work in the School of Government. These analyses, or what were finally styled "records of usage", have helped not only in the classroom but in the governmental service itself. There are herewith presented a few types of such records.

THE FOREIGN SERVICE OFFICER—

1. *Creates good will and common understanding, and, with restrained and critical leadership born of mature experience and profound knowledge of men and affairs, uses these as instruments for enhancing international confidence and cooperation among governments and peoples.*

(e) *Adapts himself, his conduct, and his mode of*

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living, appropriately to climate and surroundings in the country to which he is assigned.

(b) Learns to speak the language of the country in a manner that reveals a background of intelligence and cultivation.

(c) Comprehends his own country, and with unremitting endeavor comes to understand deeply the foreign country where he is stationed.

(d) Furthers accurate knowledge and friendly understanding of the United States in foreign countries, and, also, of the foreign countries in the United States.

II. *Promotes and protects the interests of the United States and of its citizens.*

(a) Makes effective representations to the authorities of foreign governments concerning the protection of American citizens, their rights, and their property, in accordance with international law.

(b) Advises and assists Americans traveling abroad for business or other purposes with wise counsel and accurate information.

III. *Negotiates, with tact, sound judgment, and intimate knowledge of conditions at home and abroad, protocols, conventions, and treaties, especially regarding international intercourse, tariffs, shipping, commerce, preservation of peace, etc., in strict conformity to Government instructions.*

(a) Cooperates and counsels with superior officers and colleagues in Government service on all matters relating to his official duties.

IV. *Establishes and effectively utilizes personal contacts in far-sighted ways for the benefit of his Government and of American citizens.*

V. *Analyzes and reports on political and economic conditions and trends of significance to the United States.*

(a) Analyzes and reports on market conditions, statistics of trade, of finance, of production, of labor, etc., in foreign countries, in so far as they are significant to the United States and to its people.

(b) Analyzes and reports on crops and other agricultural, forest, fishing, and mining resources.

in so far as they may affect similar American interests.

(c) Analyzes and reports on shipping practices, shipping legislation, freights, charters, pools, etc., in so far as they vitally affect any American interests.

(d) Reports on all legislation of interest to the United States.

(e) Reports on tariffs, both laws and practices.

(f) Reports on vital statistics of Americans abroad.

(g) Replies to individual trade and other inquiries from American citizens in ways to promote good will and help both present and future trade relations.

VI. Exercises skill in following prescribed form and routine procedure when possible; and displays discriminating judgment, as may be necessary in more complicated situations requiring investigations, careful accumulation of information, or professional understanding of laws, customs, conditions, etc.

(a) Issues passports to American citizens, registers citizens, and advises on questions relating to citizenship generally.

(b) Issues bills of health, makes sanitary reports, and supervises disinfection of merchandise.

(c) Certifies invoices of all goods shipped to the United States and reports on undervaluations for protection of revenues.

(d) Visas alien passports and issues immigration visas under immigration laws.

(e) Enters and clears American ships and airships, administers relief of seamen, signs on and discharges seamen, settles disputes between masters and seamen, and takes charge of shipwrecked vessels.

(f) Assists in prevention of importation of prohibited articles.

(g) Administers regulations relating to plant and animal quarantine.

(h) Takes custody of and with sagacity administers and settles estates of American citizens and sailors who have died abroad.

(i) Handles extradition cases.

(j) Witnesses marriages, where at least one of the participants is an American citizen, in accordance with American and local laws.

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(k) Performs notarial services in accordance with Federal, State, and local laws.

VII. *Administers an office in a businesslike and efficient manner.*

(a) Gives helpful information to colleagues, and fundamental instruction and guidance to subordinates in assigning problems, investigations, duties, etc.

(b) Apportions responsibility and work among personnel, reports on personnel, and maintains morale.

(c) Maintains records of business and files of correspondence received and sent.

(d) Estimates needs of office and plans budget expenditures for present and future activities.

(e) Receives, cares for, and accounts for public property in accordance with Government regulations.

(f) Collects and properly accounts for fees for services rendered under law.

(g) Disburses funds received from the Treasury of the United States for salaries, wages, and contingent expenses; makes up required returns and accounts; and remits surplus funds to Treasury.

THE UNITED STATES ATTORNEY—

I. *Represents the Government of the United States in all criminal actions arising within his district, and prosecutes violators of Federal statutes in a manner that results in an adequate and fair enforcement of the provisions of the statutes.*

(a) Examines and analyzes complaints, investigations, and reports; detects the significant factors of evidence; and so determines whether or not there has been a substantial infraction of Federal statutes that offenders are discovered and law-abiding citizens are protected against improper charges.

(b) Prepares written charges by information or indictment and examines witnesses before grand juries so that offenders are held for trial.

(c) Determines what laws are involved in each case, appraises the relative value of particular witnesses and their testimony, and on this basis develops cases for trial.

(d) Forecasts probable and possible happenings in court, constructs hypotheses from somewhat fragmentary evidence and develops them with the help of all investigating personnel available for the purpose, and in the light of all the facts selects the course that best ensures enforcement of the statutes.

(e) Observes minute details in manner and testimony of witnesses and in their evidence, appraises the probable effect of their testimony upon courts and juries, and thus secures valuable leads for cross-examination and for the conduct of the case.

(f) Examines Government witnesses and cross-examines defense witnesses in a manner that leads them to reveal pertinent facts and to supply missing links of proof.

(g) Anticipates tactics of the defense and is prepared for surprises and unexpected circumstances from his own or opposing witnesses, or from opposing counsel, or from court rulings.

(h) Meets objections of opposing counsel with pertinent citation of precedents, of court rulings, and of law.

(i) Presents oral argument of testimony and fact in a manner that holds attention and interest of court and jury and instructs and convinces them.

(j) Persists, profits by successes and errors, and seeks always to bring out the facts, whether it results in conviction or acquittal.

(k) Makes recommendations for pardons, reprieves, or paroles that give due weight to considerations of humanity and to the chance that the prisoner may reform.

(l) Represents the Government of the United States upon appeal, and so explains the correctness of form and procedure of accusation, the methods of presentation of evidence, and the regard exercised for the rights of defendants, that in general his contentions are accepted.

(m) Defends Federal officers charged with violating criminal laws of the States in the performance of their duties.

II. Represents the Government of the United States in all civil actions arising within his district, and secures settlements or compromises that avoid unfortunate precedents and unnecessary Government expense.

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ljustment

Letter of the
Certificate of
Exhibit "
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Schedule No.

(a) Examines titles to property, conducts proceedings for condemnation and determination of price; collects income, custom, and internal-revenue taxes; and enforces rights accruing to the United States by contract.

(b) Conducts libel proceedings against vessels or vehicles and other property subject to forfeiture for violating law, and against producers or dealers where violation of pure food and drug laws is claimed.

(c) Initiates proceedings for the collection of forfeited bail bonds; defends all actions against the United States and its officers; and appears for the Government in all bankruptcy proceedings and equity receiverships in which the Government has a claim.

(d) Represents the Commissioner of Immigration in all suits of habeas corpus or other matters relating to deportation or exclusion of aliens or to cancellation of fraudulent certificates of naturalization.

(e) Prosecutes removal proceedings against fugitives from other districts, and institutes action for the abatement of nuisances which come within Federal jurisdiction.

(f) Expedites forfeiture of property held by the Government for forfeiture, and so arranges his trials as to avoid unnecessary expense of witness fees, mileage, etc.

III. *Cooperates with all Federal agencies functioning in his district and aids them with legal service and opinion regarding a wide variety of official matters.*

(a) Encourages other officers to call upon him freely for advice, and aids them in adjusting difficulties or averting later complications.

(b) Cooperates with judges of the court in the general administration and in prompt disposition of business, and with bar associations and others in improving Federal law and procedure.

IV. *Organizes and administers an office that promptly handles all Government business committed to his care, and keeps his dockets moving forward with dispatch.*

(a) Arranges convenient and proper working conditions for all his assistants and clerks and trains

them to perform their legal and general duties well and to show due courtesy to all citizens who come in contact with the office.

(b) Administers the work of the office in such a way that responsibility is fixed, that proper pride in accomplishment prevails, and that a true professional spirit pervades the entire organization.

(c) Arranges efficient methods of recording every step taken in the conduct of every case, that its full history may be easily reviewed.

(d) Makes reports as required by the Department of Justice and keeps records and statistical data that aid him and his assistants and associates to improve their methods and their practice.

V. Formulates important issues that come before his office and gives expression to them in a way that wins public support because of their clarity and fairness.

VI. Confers with the Attorney General upon critical matters and makes constructive suggestions on matters that extend beyond the limits of his district.

THE CITY MANAGER—

justment

I. Coordinates the administrative activities of the municipal organization in a unified program that gives the best public service possible for the cost.

(a) Maintains over the municipal budget a direct control that keeps the city at all times in a financially sound condition.

(b) Plans municipal programs for the present and the future which, when carried out, substantially raise the standard of achievement.

(c) Issues to all departments instructions which, when carried out, result in efficient execution of the city's program.

(d) Makes selections of personnel upon a merit basis that secures skilled performance and maintains high morale.

II. Maintains such a relationship with the city council that maximum cooperation is obtained.

(a) Recommends to the council policies that result in effective conduct of public business.

Letter of the
Certificate of
Exhibit "
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Schedule No.

(b) Supplies the council with data that show the effectiveness of the administrative policies adopted.

III. *Enforces all city ordinances so that the city is well governed and free from abuses and unfair privileges.*

(a) Exercises over the public utilities an authority that best protects the interests of the public.

(b) Reports to the council the critical features of any violations of privileges granted by the city, so that the council understands clearly what action is in the best interests of the public.

(c) Maintains all city property in such a state of repair that the public gets the greatest benefit therefrom.

IV. *Establishes with the general public such harmonious relations that citizen interest and confidence in the local government is aroused and maintained.*

(a) Makes personal contacts that foster mutual understanding between the government and the people.

(b) Administers his office with an impartiality that makes everyone feel he is getting a square deal.

(c) Issues for publication frank statements that win public confidence in the administration.

FACSIMILE EXCERPT FROM THE UNIVERSITY CATALOGUE OF 1921

"This Institution, if it receives hereafter the proper encouragement, CANNOT FAIL TO BE EMINENTLY USEFUL TO THE NATION."

JAMES MONROE, *President of the U. S.*

THE
GEORGE
WASHINGTON
UNIVERSITY
BULLETIN

Course in Personality Development and Adjustment
October 29, 1934, to February 18, 1935



WASHINGTON, D. C.

1934

COURSE IN PERSONALITY DEVELOPMENT AND ADJUSTMENT

The George Washington University announces a course in "Personality Development and Adjustment" to be given during the first semester of the present academic year by Paul J. Ewerhardt, M.D., Director of the Washington Child Guidance Clinic.

CONTENT OF THE COURSE

1. The structural organization and functioning of the central nervous system, emotions, and psyche, and their interrelationships with and integration into the structure and physiology of the body as a whole.
2. Emotional development.
3. The personality, its structure and meaning, from a dynamic viewpoint. The process of adaptation.
4. Psychopathology. A review of mental mechanisms determining behavior according to Freud, Adler, Jung, Watson, and others. The neurological concept of Kempf; the constitutional approach of Kretschmer. Personality types, deviation, and maladjustments.
5. Application of theories and approaches to medicine, education, vocation, delinquency, crime, etc., from the standpoint of therapy. Social work and psychiatry. Mental hygiene.

TIME AND PLACE

Sessions of the class will be held on Monday evenings from 7.30 to 9.30, beginning October 29 and continuing to February 18, in Corcoran Hall (725 Twenty-first Street NW.), room 11.

ACADEMIC CREDIT

This course will carry two semester-hours of academic credit.

REGISTRATION AND FEES

Registration will be completed in Corcoran Hall, room 11, on Monday, October 29 at 7.10 p.m. A tuition fee of \$16 and a University fee for extension students of \$2 will be charged.

Students applying for admission to the course should submit in advance the information called for on the following page.

To the DEAN OF UNIVERSITY STUDENTS,
THE GEORGE WASHINGTON UNIVERSITY:

The following information is presented in support of my application for enrollment in the course on Personality Development and Adjustment. I list below accredited courses which I have had in Psychology and Sociology:

Name of course	Institution	Year
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I present the following facts as indicative of my ability to pursue such a course with profit:

Name.....

Address....

NOTE.—This sheet should be sent direct to the Dean of University Students of The George Washington University.

Myma Sedgwick

THE
GEORGE
WASHINGTON
UNIVERSITY
BULLETIN

The Center of Inter-American Studies



WASHINGTON, D. C.

1934

THE CENTER OF INTER-AMERICAN STUDIES OF THE GEORGE WASHINGTON UNIVERSITY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

Alva Curtis Wilgus, Ph.D., *Director of the Center.*

GENERAL STATEMENT

Because of its situation in the heart of the National Capital, The George Washington University is able to offer certain types of academic work and to promote and foster certain studies which profit especially by the resources of the Federal Government, the Library of Congress, the Pan American Union, the various embassies and legations, and other institutions located in Washington. Particularly do these advantages apply to the work concerning the nations of the Americas. It is intended that this Center shall take advantage of these manifold opportunities not only by offering regularly constituted courses and special lectures, but also by encouraging directed research and scholarly publications in the broad field of inter-American problems. The Center further aims to facilitate the interchange of university students and professors and to promote closer cooperation in historical, bibliographical, scientific, philosophical, artistic, and literary matters. In this way it is hoped to bring about closer academic and cultural relationships with students, scholars, and educational institutions in the other Americas and with students of the United States who wish to obtain a broader understanding of, and a keener insight into, the history, thought, and culture of the Americas.

In order the better to accomplish these ends, a Council of specialists living in Washington and its vicinity has been associated with the University Faculty and will from time to time offer lectures in the several fields of interest. This Council will also act as a general advisory body with the duty of formulating the program of action for the Center. Its specific functions are to make recommendations concerning the following matters: courses, projects, lectures, and lecturers; the publication of worthy research results; the exchange of university professors and students; the establishment of fellowships and scholarships; the convocation of scholars, the holding of special conferences, and the arranging and supervising of radio broadcasts; the suggestion of concrete methods for co-operation with existing agencies having objects similar to those of this Center; the taking of any action necessary to encourage and facilitate all forms of beneficial cooperation between scholars in the American states; and the nomination to the proper University authorities of individuals of exceptional merit who should be granted honorary degrees. Besides the members of the Council, scholars in other communities may be asked to serve in an advisory capacity and to assist particularly in directing research in other localities. As requirements arise, further additions to the staff of instruction will be made through Council nominations.

COUNCIL MEMBERS AND STAFF OF INSTRUCTION

- Heloise Brainerd, A.B., *Chief of Division of Intellectual Cooperation, Pan American Union, Professorial Lecturer.*
- James Christopher Corliss, A.M., *Assistant Professor of Hispanic American Economic Problems.*
- George Howland Cox, A.B., *Professorial Lecturer in Current Hispanic American Affairs.*
- Henry Grattan Doyle, A.M., *Professor of Romance Languages.*
- E. Gil Borges, LL.D., *Assistant Director, Pan American Union, Professorial Lecturer.*
- Cecil Knight Jones, B.Litt., *Professorial Lecturer on Spanish American Literature.*
- Constantine E. McGuire, Ph.D., *Library of Congress, Professorial Lecturer.*
- William Ray Manning, Ph.D., *Department of State, Professorial Lecturer.*
- James A. Robertson, LL.D., *John B. Stetson University, Professorial Lecturer.*
- Leo S. Rowe, Ph.D., LL.D., *Director General, Pan American Union, Professorial Lecturer.*
- James Brown Scott, LL.D., J.U.D., *Secretary of the Carnegie Endowment for International Peace, Professorial Lecturer.*
- Alva Curtis Wilgus, Ph.D., *Associate Professor of Hispanic American History.*

VISITING LECTURERS, 1933 AND 1934

- Ricardo J. Alfaro, LL.D., *Minister from Panama.*
- C. L. G. Anderson, M.D., *United States Army, retired.*
- Wilfred Hardy Callcott, Ph.D., *University of South Carolina.*
- Isaac J. Cox, Ph.D., *Northwestern University.*
- W. E. Dunn, Ph.D., *Washington, D. C.*
- Roscoe R. Hill, Ph.D., *Library of Congress.*
- Samuel Guy Inman, LL.D., *Columbia University.*
- Leland H. Jenks, Ph.D., *Wellesley College.*
- Chester Lloyd Jones, Ph.D., *University of Wisconsin.*
- Clarence Fielden Jones, Ph.D., *Clark University.*
- Percy A. Martin, Ph.D., *Stanford University.*
- William W. Pierson, jr., Ph.D., *University of North Carolina.*
- A. Grenfell Price, A.M., *University of Adelaide, Australia.*
- J. Fred Rippey, Ph.D., *Duke University.*
- H. Portell Vilá, LL.D., *University of Havana, Cuba.*
- Gonzalo Zaldumbide, T.M.F., *former Minister from Ecuador.*

COURSES FOR STUDENTS INTERESTED IN INTER-AMERICAN AFFAIRS

The following departments regularly offer courses dealing with Inter-American affairs:

BOTANY: 211-12, *Research in the Flora of Hispanic America* (Griggs).

ECONOMICS: 109-10, *Commercial Geography* (Donaldson); 177-78, *Economic Problems of Hispanic America* (Corliss); 181-82, *Economic Relations with Canada* (Donaldson); 191-92, *International Economic Relations* (Donaldson); 251, *Seminar* (Donaldson); 291-92, *Seminar* (Donaldson).

EDUCATION: 190, *Comparative Education* (Cooper); 211-12, *Seminar in Educational Origins* (French).

GEOLOGY: 217-18, *Research in the Geology of Hispanic America* (Bassler).

HISTORY: 105-6, *History of the Foreign Relations of the United States* (Bemis); 141, *History of Modern Colonization* (Ragatz); 155-56, *Rise of Nationalism* (Kayser); 171-72, *Current Hispanic American Affairs* (Cox); 175-76, *Hispanic American History* (Wilgus); 177, *The Great States of Hispanic America* (Wilgus); 178, *The Pan American Movement* (Wilgus); 181-82, *Canadian History* (Churchill); 197, *Seminar-Conference on Hispanic American Affairs* (Wilgus and visiting staff); 209-10, *Proseminar in Hispanic American Revolutionary Period* (Wilgus); 219-20, *Seminar in Hispanic American History* (Wilgus); 221-22, *Seminar in Diplomatic History of the United States* (Bemis).

HYGIENE AND PREVENTIVE MEDICINE: 212, *Hygiene* (Spencer); 301, *Preventive Medicine and Public Health* (the staff).

LAW: 257-58, *International Law* (Murdock).

PATHOLOGY: 320, *Tropical Medicine* (Vedder).

POLITICAL SCIENCE: 171, *International Organization* (Johnstone); 172, *International Relations* (Hill); 181-82, *International Law* (Hill); 195-96, *Political Institutions of Hispanic America* (Wilgus); 197, *Seminar-Conference on Hispanic American Affairs* (Wilgus and visiting staff); 281-82, *Seminar in International Law and Relations* (Hill).

SOCIOLOGY: 181-82, *Readings in Comparative Sociology* (Willard).

SPANISH: 115-16, *Survey of Spanish Literature* (Doyle and Corliss); 121-22, *Spanish Literature in the Golden Age* (Doyle); 125-26, *Modern Spanish Literature* (Doyle); 127-28, *Spanish American Literature* (Jones); 129, *The Literature of Argentina and Uruguay* (Jones); 130, *The Modernist Movement in Spanish America* (Jones); 227-28, *Seminar in Spanish-American Literature* (Jones).

ZOOLOGY: 253-54, *Research in the Fauna of Hispanic America* (Bartsch).

THE
GEORGE
WASHINGTON
UNIVERSITY
BULLETIN

Conference on Hispanic American Affairs
Courses in Government

SUMMER SESSIONS 1934



WASHINGTON, D. C.

1934

THE SUMMER SESSIONS

Because of its situation in the heart of the National Capital, The George Washington University is enabled to organize certain types of academic work which profit especially by the resources of the Federal Government and other institutions located in Washington. Particularly does this benefit apply to the work of the Center of Inter-American Studies, and to the work of the School of Government, which presents in the Summer Sessions of 1934 a wide variety of courses in History, Sociology, Economics, and Political Science.

Under the Center of Inter-American Studies the special attention which has been given to the important field of Hispanic American affairs will be continued in a third seminar-conference to be held this summer. The emphasis this year is centralized on the "A.B.C. powers"—Argentina, Brazil, and Chile. This seminar-conference offers to its members an exceptional opportunity to come into intimate contact with leading authorities in the field, and the course has been so arranged that mutual views and opinions can be exchanged with maximum facility and answers to perplexing questions can be found.

The lectures in the seminar-conference will be given by distinguished experts from other institutions. Professor J. Fred Rippy, of Duke University, prominent in the field of Hispanic American History, will lecture on Argentina; Professor Isaac J. Cox, of Northwestern University, the leading authority in the United States on Chile, will cover this topic; and Professor Percy A. Martin, of Stanford University, an outstanding specialist on Brazil, will lecture on that country.

The conference will meet two hours daily (from 9.40 to 11.30 a.m.), five times a week, for six weeks. The first portion of each period will be devoted to lectures and the last portion to informal discussions. Each student will be provided with reading references in the nature of detailed bibliographies covering the subject of each lecture. During the course each student will undertake a special research project, and at the conclusion of the conference a comprehensive examination will be held. Each student satisfactorily passing the course will be given four academic credits in either History or Political Science.

The course is in charge of Dr. A. Curtis Wilgus, Associate Professor of Hispanic American History and Director of the Center of Inter-American Studies in The George Washington University. All students desiring to join the seminar-conference should communicate with Professor Wilgus in advance of registration.

The Summer Sessions of the School of Government will be held as follows: nine weeks' term, June 11 to August 10; six weeks' term, July 2 to August 10. Registration day for the nine weeks' term is Saturday, June 9, and for the six weeks' term, Monday, July 2.

SCHEDULE OF LECTURES FOR THE THIRD ANNUAL SEMINAR-CONFERENCE ON HISPANIC AMERICAN AFFAIRS UNDER THE AUSPICES OF THE CENTER OF INTER-AMERICAN STUDIES.

Lecture	Date	Subject	Lecturer
1	Mon., July 2.....	Introduction.....	A. Curtis Wilgus, <i>The George Washington University</i>
2	Mon., July 2.....	Modern Argentina.....	
3	Tues., July 3.....	Modern Argentina.....	
4	Thurs., July 5.....	Modern Argentina.....	J. Fred Rippey, <i>Duke University</i>
5	Fri., July 6.....	Modern Argentina.....	
6	Sat., July 7.....	Modern Argentina.....	
7	Mon., July 9.....	Modern Argentina.....	
8	Tues., July 10.....	Modern Argentina.....	
9	Wed., July 11.....	Modern Argentina.....	Isaac J. Cox, <i>Northwestern University</i>
10	Thurs., July 12.....	Modern Argentina.....	
11	Fri., July 13.....	Modern Argentina.....	
12	Mon., July 16.....	Modern Chile.....	
13	Tues., July 17.....	Modern Chile.....	
14	Wed., July 18.....	Modern Chile.....	
15	Thurs., July 19.....	Modern Chile.....	
16	Fri., July 20.....	Modern Chile.....	
17	Mon., July 23.....	Modern Chile.....	
18	Tues., July 24.....	Modern Chile.....	
19	Wed., July 25.....	Modern Chile.....	Percy A. Martin, <i>Stanford University</i>
20	Thurs., July 26.....	Modern Chile.....	
21	Fri., July 27.....	Modern Chile.....	
22	Mon., July 30.....	Modern Brazil.....	
23	Tues., July 31.....	Modern Brazil.....	
24	Wed., Aug. 1.....	Modern Brazil.....	
25	Thurs., Aug. 2.....	Modern Brazil.....	
26	Fri., Aug. 3.....	Modern Brazil.....	
27	Mon., Aug. 6.....	Modern Brazil.....	
28	Tues., Aug. 7.....	Modern Brazil.....	
29	Wed., Aug. 8.....	Modern Brazil.....	
30	Thurs., Aug. 9.....	Modern Brazil.....	
31	Fri., Aug. 10.....	Final examination.	

COURSES UNDER THE AUSPICES OF THE SCHOOL OF GOVERNMENT

In the courses listed below, those titles preceded by an asterisk (*) are in the six weeks' term, beginning July 2, and all others are in the nine weeks' term, beginning June 11. The numerals after the titles designate the amount of academic credit in semester-hours that each course carries.

Many courses offered by other departments in the Summer Sessions will be accepted for credit by the School of Government. A complete bulletin of information regarding the Summer Sessions will be sent upon request. For all information concerning work in the School of Government, address Professor Warren Reed West, Executive Chairman.

POLITICAL SCIENCE

Government of the United States (3), West; *State Government* (3), West; **Political Theory* (2), West; *World Politics* (3) Hill; *International Law* (3), Hill; **Seminar in International Law and Relations* (2), Hill.

ECONOMICS

Principles of Economics (3-3), Sutton; *History of Commerce* (3), Kennedy; **Economic History of the United States* (2), Kennedy; **Recent Developments in Monetary and Financial Policies* (2), Sutton; *Business Organization and Control* (3), Owens; *Business Management* (3), Owens; *Marketing* (3), Kennedy.

HISTORY

The Civilization of the Middle Ages (3), Kayser; *Modern European History* (3), Kayser; *History of the United States* (3), Wilgus; **The Rise of Modern Nationalism* (2), Kayser; **Teaching of History* (2), Wilgus; *Proseminar: American History* (3), Brooks.

SOCIOLOGY

The Development of Social Life (3), Willard; **Educational Sociology* (2), Willard; *The Modern Family* (3), Willard.

THE
GEORGE
WASHINGTON
UNIVERSITY
BULLETIN

Special Conferences and Courses
in Education

SUMMER SESSIONS 1934



WASHINGTON, D. C.

1934

THE SUMMER SESSIONS

Because of its situation in the heart of the National Capital, The George Washington University is in a position to organize certain types of academic work which profit especially by the resources of the Departments of the Federal Government and other institutions located in Washington.

The School of Education, located in the natural center of educational research and influence of the Nation, presents in the Summer Sessions of 1934 three distinct conferences or institutes arranged for the purpose of considering special topics and important problems in the field of Education. Distinguished experts from Bureaus of the Federal Government, from such national organizations as the National Education Association, the American Council on Education, the National Occupational Conference, and leaders from institutions and groups in various States—persons who, through their work and experience, are intimately familiar with the problems to be discussed—will lead the conferences. These conferences will be directed by William John Cooper, formerly United States Commissioner of Education and now Professor of Education in The George Washington University.

The conferences will consist of addresses, discussions, and group meetings, and will be open to a limited number of qualified persons. Students in the Summer Sessions may register for one or more of these conferences and, upon completion of assignments by the Director, may receive one semester-hour credit for each conference. These conferences are primarily designed for graduate students, but a limited number of undergraduate students will be admitted with the approval of the Director.

These meetings are scheduled so that many interested persons who plan to attend the sessions of the National Education Association can come to the conferences before and after the week when the Association convenes.

CONFERENCE ON SCHOOL FINANCE

This conference will meet from Tuesday, June 26, to Friday, June 29, in the mornings from 9.40 to 11.30 a.m., and in the evenings from 7.30 to 9.30 p.m. There will be no evening session on Friday, June 29. In the final meeting, Friday morning, the Director will summarize the work of the conference in a concluding lecture, which will be followed by an examination for those who wish academic credit.

This conference is designed for superintendents and others who feel that they need guidance in the problem of school finance. Some of the directors of the recent Federal Survey of School Finance, and others who have served on special committees of the Joint Commission appointed by the National Education Association and the Department of Superintendence,

will present their views. Among those who have already been scheduled to lecture are: Dr. William G. Carr, Director of Research of the National Education Association; Dr. Paul R. Mort, Director of Teachers College, Columbia University, and Associate Director of the Federal Survey; Dr. George F. Zook, Commissioner of Education of the United States; Dr. John K. Norton, Teachers College, Columbia University, and Chairman of the Joint Commission; and Dr. James N. Rule, State Superintendent of Education of Pennsylvania. Additional speakers will be invited, in order that the problem may receive the fullest possible discussion.

CONFERENCE ON THE NATIONAL SURVEY OF TEACHER EDUCATION

This conference will meet from Tuesday, June 26, to Friday, June 29, in the afternoons from 2.10 to 4 p.m., and in the evenings from 7.30 to 9.30 p.m. There will be no evening session on Friday, June 29. In the final meeting, Friday afternoon, the Director will summarize the work of the conference in a concluding lecture, which will be followed by an examination for those who wish academic credit.

This conference will summarize the survey of teacher education made by the Federal Government and will discuss problems growing out of that survey. Among the special lecturers will be: Dr. George Johnson, Associate Professor of Education at the Catholic University of America; Mr. Ben W. Frazier, in charge of Teacher Education, United States Office of Education; Dr. E. S. Evenden, of Teachers College, Columbia University, who conducted the survey for the Federal Government; Dr. Frank W. Hubbard, Associate Director of Research of the National Education Association; and Miss Anna Halberg, in charge of Teacher Education at Wilson Teachers College.

CONFERENCE ON EDUCATIONAL AND VOCATIONAL GUIDANCE

This conference will meet from Monday, July 9, to Friday, July 13, in the afternoons from 2.10 to 4 p.m., and in the evenings from 7.30 to 9.30 p.m. There will be no evening session on Friday, July 13. In the final meeting, Friday afternoon, the Director will summarize the work of the conference in a concluding lecture, which will be followed by an examination for those who wish academic credit.

The Sophists of ancient Athens declared as a principle of their group that "Man is the measure of all things". Later Socrates claimed that the essential feature in education is "Know thyself". Today we are still confronted by the problem which Socrates presented. If man completely knew himself and, after realizing his own capacities, could develop each to the utmost, he should be prepared to live a normal and happy life. Guidance, both educational and vocational, is a modern implement to assist youth in this development. This conference on guidance will be of interest to principals and to teachers charged with this special service. The challenge will be presented by Professor Mitchell Dreese, of The George Washington University; and Mr. C. J. Hyslop, Acting Commissioner of Secondary Education of Virginia, will present a state-wide

program as an answer. Local experts will speak on practices in the junior high school; and Dr. William C. Reavis, of the University of Chicago, will discuss aspects of guidance in the senior high school. Conference periods will be devoted to the practical problems of psychological tests required in guidance, led by Dr. Arthur J. Jones, of the University of Pennsylvania. The national viewpoint on guidance will be presented by Dr. Franklin J. Keller, Director of the National Occupational Conference, and Dr. Charles R. Mann, Secretary of the American Council on Education.

COURSES IN EDUCATION

A full program of regular courses will be offered by members of the Faculty of the School of Education. In addition, Dr. Carroll D. Champlin, of the Pennsylvania State College, will offer a course in the High School and a graduate seminar in the Philosophy of Education, with special emphasis on the relation of education to recent socio-economic trends. The courses outlined below are fully described in the Summer Sessions bulletin, which will be sent upon request.

Courses preceded by an asterisk (*) in the following table are in the six weeks' term, beginning July 2; all others except the three conferences are in the nine weeks' term, beginning June 11. The numerals after the titles of courses designate academic credit in semester-hours. Classes meet daily except Saturday.

Number	Subject	Hour	Instructor
*101	Educational Psychology (2).....	11.40 a.m.	Dreese
111	History of Education (3).....	7.40 a.m.	Coyner
*116	Technique of Teaching (2).....	10.40 a.m.	Ruediger
*141	Elementary Education (2).....	8.40 a.m.	Coyner
*151	The High School (2).....	7.40 a.m.	Champlin
*152	The Junior High School (2).....	9.40 a.m.	Cooper
*155	Guidance in Secondary Schools (2).....	10.40 a.m.	Dreese
*157	Teaching of History (2).....	8.40 a.m.	Wilgus
*201	Seminar: Educational Psychology (3).....	8.40 a.m.	Dreese
*219	Seminar: The Philosophy of Education (3).....	9.40 a.m.	Champlin
*279	Seminar: Teacher Education (3).....	11.40 a.m.	Ruediger
*285	Seminar: School Administration (3).....	10.40 a.m.	Cooper
291-92	Thesis (3-3).....		The Staff
C1	Conference on Educational Finance (1).....		Cooper and Visiting Staff
C2	Conference on Education of Teachers (1).....		Cooper and Visiting Staff
C3	Conference on Educational Guidance (1).....		Cooper and Visiting Staff

Attention is also called to courses in Educational Sociology, Experimental Psychology, Children's Literature (in Library Science), and to the courses in History, Economics, Sociology, and Political Science offered by the School of Government.

For further information address the Dean of the Summer Sessions, The George Washington University.

THE
GEORGE
WASHINGTON
UNIVERSITY

BULLETIN

THE LAW SCHOOL SUMMER SESSION
1934



WASHINGTON, D. C.

1934

THE LAW SCHOOL SUMMER SESSION

THE FACULTY

William Cabell Van Vleck, A.B., LL.B., S.J.D., *Dean of the Law School.*
Charles Sager Collier, A.B., LL.B., S.J.D., *Professor of Law.*
Hector Galloway Spaulding, B.S., LL.B., S.J.D., *Professor of Law.*
Walter Lewis Moll, A.B., LL.B., S.J.D., *Professor of Law.*
William Thomas Fryer, A.B., LL.B., J.D., *Associate Professor of Law.*
Saul Chesterfield Oppenheim, A.M., J.D., S.J.D., *Associate Professor of Law.*
John Albert McIntire, A.B., LL.B., *Assistant Professor of Law.*

GENERAL INFORMATION

CALENDAR

The Summer Session will cover a period of thirteen weeks, divided into two equal terms. Classes in the first term will begin Monday, June 11, and end Friday, July 20. Examinations will be held July 23, 24, and 25. Classes in the second term will begin Thursday, July 26, and end Thursday, September 6. Examinations will be held September 8. Wednesday, July 4, and Monday, September 3, will be holidays; classes scheduled for those days will meet instead on Saturday, July 7, and Thursday, September 6.

RESIDENCE AND ATTENDANCE

The Summer Session is a regular part of the work of the School. The character of the instruction, the amount and grade of work required, and the rules and regulations as to residence, attendance upon classes, and grades, are the same as in the regular session of the academic year. Credit is given for subjects completed by regularly qualified students. Residence credit is given for one fifth of a part-time year for attendance in one term of the Summer Session. A part-time year is three fourths of a full-time year and one fourth of the residence requirement for the degree of Bachelor of Laws. In no case will residence credit amounting to more than this be allowed for attendance during the Summer Session. No student will be recommended for the degree for which he is a candidate unless he has fully completed the requirements for residence as well as those for semester-hours in subjects. A student who at the end of the Summer Session has completed subjects which equal in semester-hours the total number of semester-hours required for the degree for which he is a candidate, but has failed to complete the full residence requirements for that degree, must be in residence during the first semester of the next academic year and pass the examination in at least one subject.

ADMISSION

The requirements for admission are the same as those for the regular session, as stated in the Law School announcement in the general catalogue. For candidates for the degree of Bachelor of Laws the requirement is the completion before admission of two years (sixty semester-hours) of college work. Students from other law schools may be admitted for the Summer Session only as regular or as unclassified students. Unclassified students must comply with the same entrance requirements as candidates for the degree of Bachelor of Laws.

Qualified students are permitted to begin the study of Law in the first term of the Summer Session, but not in the second term.

Beginning students who complete successfully the work of both terms of the Summer Session may register for a full program of late-afternoon work during the next regular academic year. Those who fail to complete successfully the work of both terms may be required to take during the next academic year less than a full program of work if the schedule of classes makes this necessary or the grade of their work during the Summer Session makes its desirable.

REGISTRATION

No student will be registered until proper credentials have been filed and approved. The registration periods will be, for the first term, Saturday, June 9, and Monday, June 11; and for the second term, Tuesday and Wednesday, July 24 and 25. Students who fail to complete their registration during the regular registration periods will be charged a late-registration fee of \$5. No student will be permitted to register after the first week of a term.

FEES

Fees are as follows: University fee, \$4; tuition fee, for each semester-hour of credit, \$8; late-registration fee, \$5; change fee, for each change in program after registration, \$2; reinstatement fee, \$5.

Fees for each term are payable in advance at the beginning of the term. A student who is compelled to withdraw before the end of a term should apply to the Dean of the Law School at once for permission to withdraw. Until this application for withdrawal has been made and approved, the student is treated as still in registration. In case of a withdrawal during a term no refund of fees will be granted.

HOURS OF INSTRUCTION AND CREDITS

All classes are held in the late afternoon at 5.10 and 6.10 p.m., from Monday to Friday, inclusive.

Students may obtain a maximum of four semester-hours of credit in each term.

Regarding requirements for the degrees, see the Law School announcement in the general catalogue.

COURSES OF INSTRUCTION IN LAW

- 133-34 *Personal Property* (4) Fryer
 Bigelow's Cases on Personal Property, 2d ed., 1931; materials on the study of Law; remedies and the term "property". Fryer's Readings on Personal Property. Daily except Saturday, 5.10 and 6.10 p.m., first term.
- 141-42 *Torts* (4) Collier
 Beale's edition of Ames and Smith's Cases on Torts. Daily except Saturday, 5.10 and 6.10 p.m., second term.
- 151-52 *Agency* (4) McIntire
 Mechem's Cases on Agency (2d ed. by Seavey). Daily except Saturday, 5.10 and 6.10 p.m., second term.
- 170 *Domestic Relations* (2) Moll
 Case book to be announced. Monday and Thursday, 5.10 and 6.10 p.m., and Wednesday, 6.10 p.m., first term.
- 185 *Quasi-contracts* (2) Moll
 Thurston's Cases on Quasi-contracts. Tuesday and Friday, 5.10 and 6.10 p.m., and Wednesday, 5.10 p.m., first term.
- 215 *Equity III* (4) Spaulding
 Ames' Cases on Equity, vol. 2; Pound's Cases on Equitable Relief against Defamation and Injuries to Personality; Chafec', Cases on Equitable Relief against Torts. Daily except Saturdays 5.10 and 6.10 p.m., first term.
- 269-70 *Trade Regulation* (4) Oppenheim
 Oppenheim's Cases and Materials on Trade Regulation. Daily except Saturday, 5.10 and 6.10 p.m., second term.

THE
GEORGE
WASHINGTON
UNIVERSITY
BULLETIN

THE SUMMER SESSIONS
1934

ANNOUNCEMENT OF COURSES



WASHINGTON, D. C.
1934

THE
HISTORICAL
AND
GEOGRAPHICAL
DESCRIPTIVE
ATLAS
OF
THE
UNITED STATES
OF AMERICA

EDITED BY
J. W. FULTON
AND
J. H. COOPER



NEW YORK
1884

CALENDAR OF THE SUMMER SESSIONS

1934

Date	Days	Occasion
May 21-31.....	Monday to Thursday, both dates inclusive	Preregistration period for all courses in the Summer Sessions
June 9.....	Saturday.....	Registration day for all courses in the Summer Sessions, 10 a.m. to 8 p.m.
June 11.....	Monday.....	Instruction begins in the nine weeks' term and in the first term of the Law School
June 12.....	Tuesday.....	Late-registration fee (\$5) is charged for all registrations in the nine weeks' term and in the first term of the Law School
June 18.....	Monday.....	Last day on which late registration is permitted for the nine weeks' term and for the first term of the Law School
June 26.....	Tuesday.....	Special Education conferences on finance and teacher training begin. End June 29
July 2.....	Monday.....	Registration day for the six weeks' term in all Schools and Divisions except the Law School, 9 a.m. to 6 p.m.
July 4.....	Wednesday.....	Instruction begins in the six weeks' term
July 5.....	Thursday.....	Holiday
July 7.....	Saturday.....	Late-registration fee (\$5) is charged for all registrations in the six weeks' term
July 9.....	Monday.....	All classes scheduled for July 4 meet at regular hours
July 24-25.....	Tuesday and Wednes- day	Last day on which late registration is permitted for the six weeks' term
July 25.....	Wednesday.....	Special Education conference on guidance begins. Ends July 13
July 26.....	Thursday.....	Registration period for the second term of the Law School
July 27.....	Friday.....	First term of the Law School ends
August 2.....	Thursday.....	Second term of the Law School begins
		Late-registration fee (\$5) is charged for all registrations in the second term of the Law School
		Last day on which late registration is permitted for the second term of the Law School

CALENDAR OF THE SUMMER SESSIONS—Continued

Date	Days	Occasion
August 10.....	Friday.....	Six weeks' term and nine weeks' term end in all Schools and Divisions except the Law School
September 3....	Monday.....	Holiday
September 7....	Friday.....	Second term of the Law School ends

SPECIAL NOTICE

Because the courses listed herewith have been proposed so far in advance of the Summer Sessions, there is the possibility of alteration and revision of this program. For such changes prospective students are referred to the Summer Sessions bulletin which will be issued late in February 1934.

The tuition fee is \$8 per semester-hour of credit; the University fee is \$4; material fees and breakage deposits are specified under certain courses.

COURSES OF INSTRUCTION

Courses will be offered in the Junior College, Columbian College (the Senior College), the Graduate Council, the Law School, the School of Education, the School of Government, the Division of Library Science, and the Division of University and Extension Students. Students in the School of Engineering and in the Division of Fine Arts will have the opportunity to take many of their elective and required courses in the Junior College and Columbian College curricula.

The courses of instruction listed below are subject to change. Courses preceded by an asterisk (*) are in the six weeks' term, beginning July 2; all other courses begin on June 11, unless otherwise stated. The number of semester-hour credits is stated after the title of each course. The room in which the class will meet is indicated after the description of each course.

BOTANY

- *5 Field Botany (4)**
Field trips to neighboring localities of botanical interest, with classroom study. Daily except Sat., 1.10 to 4 p.m. (Room: H-31.)

Griggs and Assistant
- 105 Preseason Field Trip (3)**
To the coastal plain and mountains of North Carolina. Dates: June 7 to 30. Admission by permission of the instructor.

Griggs
- 106 Postseason Field Trip (2)**
To the Pine Barrens of New Jersey. Dates: Aug. 13 to 25. Admission by permission of the instructor.

Griggs and Assistant
- *125 Physiological Plant Anatomy (4)**
Special adaptations of plants to unusual environments. Prerequisite: Botany 1-2 or 5. Daily except Sat., 9.40 a.m. to 12. (Room: H-21.)

Griggs and Assistant
- *211 Research**
Laboratory investigation of special problems. Hours and credits to be arranged.

Griggs

CHEMISTRY

- 1-2 General Chemistry (4-4)**
For students who are beginning the study of Chemistry. Students who have had high-school Chemistry may enter Chemistry 2 on July 11. Material fee, \$9 for each half; breakage deposit, \$10. Daily except Sat., 8.40 a.m. to 1.30 p.m. (Room: W-39.)

Kaveler and Assistant

- 41-42 *Organic Chemistry* (4-4) Mackall and Assistant
Material fee, \$12 for each half; breakage deposit, \$10. Daily
except Sat., 8.40 a.m. to 1.30 p.m. (Room: W-37.)
- 297-98 *Research* The Staff
Hours and credits to be arranged.

ECONOMICS

- 1-2 *Principles of Economics* (3-3) Sutton
An analysis of the existing economic order and its problems.
Daily except Sat., 6.10 to 8 p.m. (Room: W-27.)
- 105 *History of Commerce* (3) Kennedy
Historical development of commerce and industry; origins of
economic institutions. Daily except Sat., 6.10 p.m. (Room:
K-21.)
- *106 *Economic History of the United States* (2) Kennedy
The economic development of the nation and its recent com-
mercial and industrial problems. Daily except Sat., 9.40 a.m.
(Room: K-21.)
- *121 *Recent Developments in Monetary and Financial Policies* (2) Sutton
World monetary manipulations; price levels and gold; foreign-
exchange controls; recovery and inflation. Daily except Sat.,
7.40 a.m. (Room: B-22.)
- 131 *Business Organization and Control* (3) Owens
Types of business enterprise; cooperation in industry; govern-
ment regulation of industry. Prerequisite: Economics 1-2.
Daily except Sat., 5.10 p.m. (Room: W-23.)
- 132 *Business Management* (3) Owens
Organization and management of a business, with particular
reference to a manufacturing concern. Prerequisite: Economics
1-2. Daily except Sat., 6.10 p.m. (Room: W-23.)
- 147 *Marketing* (3) Kennedy
Methods and problems of marketing agricultural and industrial
products. Prerequisite: Economics 1-2. Daily except Sat.,
7.10 p.m. (Room: K-21.)

EDUCATION

- *101 *Educational Psychology* (2) Dreese
(Opportunity to earn three semester-hours of credit will be
provided.) Daily except Sat., 11.40 a.m. (Room: B-22.)

- 111 *History of Education* (3) Coyner
A general survey. Daily except Sat., 7.40 a.m. (Room: B-12.)
- *116 *Technique of Teaching* (2) Ruediger
Method in relation to subject matter; functional aspect of teacher training. Daily except Sat., 10.40 a.m. (Room: B-12.)
- *141 *Elementary Education* (2) Coyner
A study of current tendencies. Daily except Sat., 8.40 a.m. (Room: B-12.)
- *151 *The High School* (2) Champlin
Purposes, content, and method; comparison with European practices. Daily except Sat., 7.40 a.m. (Room: D-10.)
- *152 *The Junior High School* (2) Cooper
Objectives, curriculum, and methods, with special reference to the reorganization of the American school system. Daily except Sat., 9.40 a.m. (Room: B-12.)
- *155 *Guidance in Secondary Schools* (2) Dreese
This course supplements the conference on educational guidance. Daily except Sat., 10.40 a.m. (Room: B-22.)
- *157 *Teaching of History* (2) Wilgus
For teachers in junior and senior high schools. Daily except Sat., 8.40 a.m. (Room: W-16.)
- *201 *Seminar: Educational Psychology* (3) Dreese
Daily except Sat., 8.40 a.m. (Room: B-22.)
- *219 *Seminar: The Philosophy of Education* (3) Champlin
Special emphasis is given to the relation of Education to recent socio-economic trends. Daily except Sat., 9.40 a.m. (Room: D-10.)
- *279 *Seminar: Teacher Education* (3) Ruediger
Special reference to European practice. This course supplements the conference on the education of teachers. Daily except Sat., 11.40 a.m. (Room: B-12.)
- *285 *Seminar: School Administration* (3) Cooper
Problems in administration, supervision, and finance, with special consideration of topics discussed in the conference on educational financing. Daily except Sat., 10.40 a.m. (Room: D-21.)
- 291-92 *Thesis* (3-3) The Staff
Students working on Master's theses will register for this course. First meeting, Mon., July 9, at 3.10 p.m., in room D-15.

(See also Sociology 111, *Educational Sociology*.)

SPECIAL CONFERENCES IN EDUCATION

These special conferences, under the direction of Professor William John Cooper, are open to students for credit upon completion of course requirements. Formal registration must be completed before the opening of each conference. A special circular of detailed information will be sent upon request.

C1 *Conference on Educational Financing* (1)

Cooper and Visiting Staff

A survey of educational financing as revealed by the Federal Survey and by the Joint Conference of the National Education Association. For graduate students; advanced undergraduates and auditors may register by permission. Dates: June 26 to 29. Hours: 9.40 to 11.30 a.m. and 7.30 to 9.30 p.m. (Room: S-10.)

C2 *Conference on Education of Teachers* (1)

Cooper and Visiting Staff

A summary of the Federal Survey of the Education of Teachers. Intended especially for presidents of teachers colleges and normal schools. For graduate students; advanced undergraduates and auditors may register by permission. Dates: June 26 to 29. Hours: 2.10 to 4 and 7.30 to 9.30 p.m. (Room: S-10.)

C3 *Conference on Educational Guidance* (1)

Cooper and Visiting Staff

A survey of educational guidance at the present time, with emphasis upon the need, the challenge it presents, and the efforts that are made to meet it in Virginia, the District of Columbia, and Maryland. For graduate students; advanced undergraduates and auditors may register by permission. Dates: July 9 to 13. Hours: 2.10 to 4 and 7.30 to 9.30 p.m. (Room: S-10.)

ENGLISH

- *1 *English Rhetoric* (2) Wilbur
First half. Daily except Sat., 5.10 p.m. (Room: W-17.)
- *2 *English Rhetoric* (2) Wilbur
Second half. English 1 and 2 may be taken concurrently.
Daily except Sat., 6.10 p.m. (Room: W-17.)
- 91 *Types of European Literature* (3) Shepard
First half. Ancient and modern European drama; classical epic and literary criticism. Daily except Sat., 5.10 p.m. (Room: L-21.)

The Summer Sessions

7

- 92 *Types of European Literature* (3) Shepard
 Second half. Medieval romance; ancient and modern philosophy; satiric and historical novel. English 91 and 92 may be taken concurrently. Daily except Sat., 6.10 p.m. (Room: L-21.)
- *138 *Shakespeare* (2) Wilbur
 The philosophies. Daily except Sat., 4.10 p.m. (Room: W-17.)
- *139 *Poetry from Jonson to Milton* (2) Baker
 Jacobean and Caroline poetry, with special reference to Jonson, the school of Donne, and Milton. Daily except Sat., 11.40 a.m. (Room: L-21.)
- *161 *Victorian Prose* (2) Shepard
 Backgrounds of modern British thought. Daily except Sat., 9.40 a.m. (Room: L-21.)
- 165 *Contemporary British Drama* (3) Baker
 From Pinero to Coward. Daily except Sat., 6.10 p.m. (Room: L-22.)
- 176 *The American Novel* (3) Bolwell
 A survey, from the beginnings to contemporary writers. Daily except Sat., 5.10 p.m. (Room: L-12.)
- 239 *Seminar: Studies in Early Seventeenth-Century Literature* (3) Baker
 Daily except Sat., 7.10 p.m.

FRENCH

(See Romance Languages)

GEOLOGY

- *5 *Field Geology* (4) Bassler
 Field trips to neighboring localities of geological interest, with classroom study. Daily except Sat., 5.10 to 7 p.m.; field work Sat. afternoon. (Room: K-12.)
- *215 *Research* Bassler
 Field and laboratory investigation of special problems. Hours and credits to be arranged.

GERMAN

- 1-2 *First-Year German* (3-3) Rogers
 Essentials of grammar and translation of simple prose. Daily except Sat., 6.10 to 8 p.m. (Room: J-31.)

- 5-6 *Second-Year German* (3-3) Hughes
Composition and conversation; readings in prose and poetry.
Daily except Sat., 5.10 to 7 p.m. (Room: J-32).

HISTORY

- 24 *The Civilization of the Middle Ages* (3) Kayser
From the fall of the Roman Empire through the Renaissance.
Daily except Sat., 6.10 p.m. (Room: W-16.)
- 38 *Modern European History* (3) Kayser
From the Congress of Vienna to the present. Daily except
Sat., 5.10 p.m. (Room: W-16.)
- 42 *History of the United States* (3) Wilgus
Second half. Daily except Sat., 7.40 a.m. (Room: W-16.)
- *156 *The Rise of Modern Nationalism* (2) Kayser
A study of the development of nationalistic doctrine and
practice. Daily except Sat., 11.40 a.m. (Room: W-16.)
- *197 *Seminar-Conference on Hispanic American Affairs* (4)
See Political Science 197. Wilgus and Visiting Staff
- 203 *Proseminar: American History* (3) Brooks
Mon. and Wed., 8.10 p.m. (Room: K-21.)

(See also Education 157, *Teaching of History*.)

LAW

- 133-34 *Personal Property* (4) Fryer
Bigelow's Cases on Personal Property, 2d ed., 1931; material on
the study of Law; remedies and the term "property". Fryer's
Readings on Personal Property. Daily except Sat., 5.10
and 6.10 p.m., first term. (Room: S-21.)
- 141-42 *Torts* (4) Collier
Beale's edition of Ames and Smith's Cases on Torts. Daily
except Sat., 5.10 and 6.10 p.m., second term. (Room: S-21.)
- 151-52 *Agency* (4) McIntire
Mechem's Cases on Agency (2d ed. by Seavey). Daily except
Sat., 5.10 and 6.10 p.m., second term. (Room: S-30.)
- 170 *Domestic Relations* (2) Moll
Case book to be announced. Mon. and Thurs., 5.10 and 6.10
p.m., and Wed., 6.10 p.m., first term. (Room: S-30.)

185 *Quasi-contracts* (2) Moll
Thurston's Cases on Quasi-contracts. Tues. and Fri., 5.10 and 6.10 p.m., and Wed., 5.10 p.m., first term. (Room: S-30.)

215 *Equity III* (4) Spaulding
Ames' Cases on Equity, vol. 2; Pound's Cases on Equitable Relief against Defamation and Injuries to Personality; Chafee's Cases on Equitable Relief against Torts. Daily except Sat., 5.10 and 6.10 p.m., first term. (Room: S-10.)

269-70 *Trade Regulation* (4) Oppenheim
Oppenheim's Cases and Materials on Trade Regulation. Daily except Sat., 5.10 and 6.10 p.m., second term. (Room: S-10.)

LIBRARY SCIENCE

*101 *Cataloguing* (2) Lathrop
Library of Congress rules. Material fee, \$1. Daily except Sat., 5.10 to 7 p.m. (Room: J-21.)

*151 *Children's Literature* (2) Lathrop
Types of juvenile literature; reading and reviewing books, with special emphasis upon evaluating literature for children. Material fee, \$1. Daily except Sat., 7.40 a.m. (Room: J-21.)

*161-62 *Library Economy* (4) Lathrop
Lectures and laboratory work upon the technical processes involved in administering a library. Material fee, \$2. Daily except Sat., 7.10 to 9 p.m. (Room: J-21.)

MATHEMATICS

3 *College Algebra* (3) Mears
For students presenting less than two entrance units in Algebra. Daily except Sat., 5.10 p.m. (Room: W-15.)

6 *Plane Trigonometry* (3) Mears
For students not offering Trigonometry for entrance. Prerequisite: Mathematics 3 (or concurrent registration therefor). Daily except Sat., 6.10 p.m. (Room: W-15.)

12 *Plane Analytic Geometry* (3) Mears
Prerequisite: Mathematics 3 and 6. Daily except Sat., 7.40 a.m. (Room: W-15.)

PHYSICS

12 *Electricity and Magnetism* (3) Seeger
Prerequisite: Physics 11. Students who have credit for high-

school Physics from an accredited high school may, with the permission of the Physics Department, omit this prerequisite. Material fee, \$4.50. Mon., Wed., and Fri., 10.40 a.m., and Tues. and Thurs., 9.40 to 11.40 a.m. (Room: J-14.)

- 13 *Dynamics, Sound, and Light* (3) Brown
Prerequisite: Physics 11. Students who have credit for high-school Physics from an accredited high school may, with the permission of the Physics Department, omit this prerequisite. Material fee, \$4.50. Mon., Wed., and Fri., 6.10 p.m., and Tues. and Thurs., 6.30 to 8.30 p.m. (Room: J-14.)

- *14 *Modern Physical Phenomena* (2) Brown
Molecular and atomic Physics. Prerequisite: Physics 12 and 13. A student may take one of these prerequisites concurrently if he has credit for the other one. Daily except Sat., 5.10 p.m. (Room: J-14.)

POLITICAL SCIENCE

- 9 *Government of the United States* (3) West
Emphasis on recent tendencies and the relationship of the Federal Government to business. Daily except Sat., 5.10 p.m. (Room: M-10.)
- 10 *State Government* (3) West
Emphasis on the social activities of the States and the relationship between the States and the Federal Government. Daily except Sat., 6.10 p.m. (Room: M-10.)
- *117 *Political Theory* (2) West
A historical approach, but with primary emphasis on the conflicting philosophies of individualism and social control. Daily except Sat., 8.40 a.m. (Room: M-10.)
- 165 *World Politics* (3) Hill
International policies and recent events. Daily except Sat., 5.10 p.m. (Room: J-23.)
- 181 *International Law* (3) Hill
The legal principles that govern the relations of nations. Daily except Sat., 6.10 p.m. (Room: J-23.)
- *281 *Seminar in International Law and Relations* (2) Hill
Mon., 8.10 p.m. (Room: J-24.)

SEMINAR-CONFERENCE

This special conference, under the direction of Professor Alva Curtis Wilgus, Director of the Center of Inter-American Studies, is open to

The Summer Sessions

II

students for credit only with the approval of the Director. A special circular of detailed information will be sent upon request.

*197 Seminar-Conference on Hispanic American Affairs (4)

Wilgus and Visiting Staff

A group study of the "A.B.C. Powers": Argentina, Professor J. Fred Rippey; Brazil, Professor Percy F. Martin; Chile, Professor Isaac J. Cox. Daily except Sat., 9.40 to 11.30 a.m. (Room: A-11.)

PSYCHOLOGY

1 General Psychology (3)

Lanier

The fundamental principles underlying human behavior. Daily except Sat., 6.10 p.m. (Room: B-22.)

2 Applied Psychology (3)

Lanier

Individual differences; maladjustment; the application of Psychology to medicine, law, education, and business. Daily except Sat., 7.10 p.m. (Room B-22.)

*191 Experimental Psychology (2)

Lanier

Problems and methods in the study of sensory discrimination. Material fee, \$4. Daily except Sat., 5.10 p.m. (Room: B-22.)

ROMANCE LANGUAGES

FRENCH

1-2 First-Year French (3-3)

Thénaud

Grammar, translation, pronunciation. Daily except Sat., 6.10 to 8 p.m. (Room: D-10.)

5-6 Second-Year French (3-3)

Protzman

Reading of modern French; grammar review; oral practice. Daily except Sat., 5.10 to 7 p.m. (Room: ()-21.)

SPANISH

1-2 First-Year Spanish (3-3)

Deibert

Grammar, translation, pronunciation. Daily except Sat., 6.10 to 8 p.m. (Room: W-24.)

5-6 Second-Year Spanish (3-3)

Doyle

Reading of modern Spanish; grammar review; oral practice. Daily except Sat., 5.10 to 7 p.m. (Room: J-24.)

RUSSIAN

1-2 First-Year Russian (3-3)

Kolesnikoff

Pronunciation, essentials of grammar, simple composition, and reading. Daily except Sat., 6.10 to 8 p.m. (Room: B-12.)

SOCIOLOGY

- 27 *The Development of Social Life* (3) Willard
Daily except Sat., 7.10 p.m. (Room: L-12.)
- *111 *Educational Sociology* (2) Willard
Daily except Sat., 11.40 a.m. (Room: W-15.)
- 175 *The Modern Family* (3) Willard
Daily except Sat., 6.10 p.m. (Room: L-12.)

SPANISH

(See Romance Languages)

ZOOLOGY

- 1-2 *Introduction to Zoology* (3-3) Bartsch, Parker
Lectures and laboratory work introductory to zoological characters, the general principles of biology and evolution, and comparative morphology. Zoology 1, June 11 to July 10; Zoology 2, July 11 to Aug. 10. Material fee, \$6 a semester; breakage deposit, \$10. Daily except Sat., 5.10 to 6 and 6.10 to 9 p.m. (Room: K-22.)
- *3 *Comparative Mammalian Anatomy* (3) Bowman
Prerequisite: Zoology 1-2. Material fee, \$6. Daily except Sat., 5.10 p.m.; laboratory to be announced. (Room: I-10.)
- *5 *Field Zoology* (4) Bartsch
A field course covering the range of habitat afforded by our own locality, intended to acquaint the student with living animals in their natural surroundings. Problems in ecology. Daily except Sat., 7 to 9 a.m., and Sat., 1 to 6 p.m. (Room: K-12.)
- *137 *Histology* (3) Bartsch
Prerequisite: Zoology 1-2. Material fee, \$4.50; breakage deposit, \$10. Daily except Sat., 6.10 to 8 p.m. (Room: K-22.)
- 253 *Research* Bartsch
Hours and credits to be arranged.

THE SUMMER SESSIONS
1934

THE
GEORGE
WASHINGTON
UNIVERSITY
BULLETIN

VOL. XXXIII

No. 1

THE SUMMER SESSIONS

WASHINGTON, D. C.

PUBLISHED IN FEBRUARY

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CALENDAR OF THE SUMMER SESSIONS

1934

Date	Days	Occasion
May 21-31.....	Monday to Thursday, both dates inclusive	Preregistration period for all courses in the Summer Sessions
June 9.....	Saturday.....	Registration for all courses in the Summer Sessions, 10 a.m. to 8 p.m.
June 11.....	Monday.....	Instruction begins in the nine weeks' term and in the first term of the Law School
June 12.....	Tuesday.....	Late-registration fee (\$5) is charged for all registrations in the nine weeks' term and in the first term of the Law School
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July 5.....	Thursday.....	Holiday
July 7.....	Saturday.....	Late-registration fee (\$5) is charged for all registrations in the six weeks' term
July 9.....	Monday.....	All classes scheduled for July 4 meet at regular hours
July 24-25.....	Tuesday and Wednes- day	Last day on which late registration is permitted for the six weeks' term
July 25.....	Wednesday.....	Special Education conference on guidance begins. Ends July 13
July 26.....	Thursday.....	Registration period for the second term of the Law School
July 27.....	Friday.....	First term of the Law School ends
August 2.....	Thursday.....	Second term of the Law School begins
August 10.....	Friday.....	Late-registration fee (\$5) is charged for all registrations in the second term of the Law School
September 3.....	Monday.....	Last day on which late registration is permitted for the second term of the Law School
September 7.....	Friday.....	Six weeks' term and nine weeks' term end in all Schools and Divisions except the Law School
		Holiday
		Second term of the Law School ends

SUMMER STUDY IN WASHINGTON

SUMMER STUDY IN WASHINGTON

The Summer Sessions offer an opportunity to continue University work during the summer period. The educational value of a term of study in the Capital of the Nation is of great importance. It forms a background for both intelligent and appreciative citizenship. History, political science, economics, literature, and current events are all vivified by a first-hand knowledge of our national institutions and traditions. The schedule of classes will give the student ample time to visit the great libraries and laboratories of the Capital, and to observe the Departments and Bureaus of the Government in operation. The many educational and scientific organizations with central offices and exhibits situated in Washington are accessible to students whose special interests draw on such resources. Excursions will be arranged to the many places of beauty and historic association in near-by Virginia and Maryland.

The National Capital stands in a region distinguished by the personal activities of George Washington, and in this area our national traditions were first expressed. A short distance down the Potomac River is Mount Vernon, the home of Washington and the place most intimately associated with his career. The nearest town, Alexandria, is extremely rich in its associations with the First President and with early American history. Directly across the Potomac from Washington are the hills of Arlington, the home of Martha Washington. The present Arlington mansion, built by Washington's adopted son, was the residence of General Robert E. Lee when he resigned from the army to assume charge of the Confederate forces at Richmond. Old historic Georgetown, now a part of the District of Columbia, has many memories of General Washington. It was in this village that he met local land-owners and arranged for the purchase of land for the District of Columbia. Georgetown was the headquarters of Washington and Major L'Enfant when they supervised the work of the surveyors laying out the Capital of the Nation.

The city of Washington, situated on the east bank of the Potomac, with its many parks and shaded boulevards, has the reputation of being the most beautiful city in America. The monumental classic buildings which house the Departments of the Government, the elegant dignity of the White House, and the grandeur of the Capital dominate a city of handsome residences and wide avenues. The notable monuments, the parks and wooded drives contribute to an atmosphere of distinction expressive of the best spirit of our national life.

The Government has been likened to a great university offering special opportunity in the study of governmental administration, diplomacy, the practical application of our constitutional principles, the administration of law, and of political affairs generally. Bureaus, experimental

stations, laboratories, museums, and observatories involve every science, and thousands of eminent specialists give to the Nation the results of study and research in a multitude of reports. Realizing the unique educational value of such activities, the Congress resolved "that the facilities for research and illustration in any governmental collections now existing or hereafter to be established in the city of Washington for the promotion of knowledge shall be accessible . . . to the scientific investigators and to students of any institution of higher education now incorporated . . . under the laws of Congress."

The Library of Congress is the greatest of our national institutions in its relation to research and learning. Its large collections include the rarest historical documents and publications; its unique manuscripts and records make up the richest body of source material bearing on the history of our Nation. It contains practically every book printed in America, as well as the most prized of foreign publications. The new Folger Shakespeare Library and special collections in other museums and institutions supplement the Library of Congress in placing Washington foremost as a center of research. The Government's broad educational program centers in the Office of Education, which advises with State, county, and urban school officers as to the administration and improvement of schools, and brings to teachers the results of national experiment and experience. The Bureau of Standards, a unique scientific laboratory, with its large staff of experts, conducts special investigations in the interests of science and technical subjects. The Smithsonian Institution, with its International Exchange Service, distributes a vast accumulation of scientific data and information. The National Museum, with many millions of specimens, is a vast organized collection of the ideas and works of man, illustrating how his simple arts and early beliefs developed into our modern complex culture.

In addition to these Federal institutions which contribute so largely to Washington as a center of learning, there are many other converging forces to make it the focus of educational, intellectual, and cultural achievement. Scientific and educational groups such as the Carnegie Institution of Washington, the American Council on Education, the National Academy of Sciences, the National Research Council, the National Education Association, and the National Geographic Society, with many others, are situated here. Many art galleries, such as the National, the Corcoran, and the Freer, with their priceless collections, are accessible to the student of Fine Arts. And with the increasing importance of the United States in world affairs, Washington also has become the crossroads of international life, in contact with old-world cultures and an internationally recognized center of influence. International groups, such as the Pan American Union and the Carnegie Institution for the Advancement of Peace, have made Washington their headquarters. The embassies

and legations of foreign countries, with their staffs of diplomatic experts and assistants, also contribute largely to the international aspect of life in the Capital of the Nation.

Washington has become an ideal university city. In such an atmosphere it is not strange that many institutions of higher learning have developed. As early as 1791 Georgetown University opened its doors to students, and in its long history under the jurisdiction of the Jesuit Order it has grown into an institution of importance. Under the patronage of the Methodist Episcopal Church is American University, with its newly developed campus on the outskirts of the city. In Washington is situated the Catholic University of America, authorized by Pope Leo XIII in 1889 and supported by the Roman Catholic Church. Here also is The George Washington University, a nonsectarian university, which was founded in 1821.

Not only have these institutions derived stimulation from the presence of the other cultural influences in the Capital, but, reciprocally, the scholars of their faculties and the body of students in all branches of university work are contributing no small amount of influence to Washington as a seat of learning.

THE SUMMER SESSIONS

The Summer Sessions of 1934 of The George Washington University will present a full program of academic and professional courses. In addition, special curricula have been prepared in the School of Education and the School of Government. A large number of the regular members of the University Faculty will teach during the summer, and distinguished specialists from the Departments of the United States Government and from national economic and educational organizations have been added to the staff.

The Summer Sessions will be held as follows: nine weeks' term, June 11 to August 10; six weeks' term, July 2 to August 10. In the Law School the first term will be from June 11 to July 25, and the second term from July 26 to September 7.

Courses will be offered in the Junior College, Columbian College (the Senior College), the Graduate Council, the Law School, the School of Education, the School of Government, the Division of Library Science, and the Division of University and Extension Students. Students in the School of Engineering and in the Division of Fine Arts will have the opportunity to take many of their elective and required courses in the Junior College and Columbian College curricula.

ACADEMIC CREDIT

The Summer Sessions are an integral part of the University. Since the courses offered are the equivalent of the corresponding courses offered in the regular terms, academic credit for the completed work will be given toward the appropriate degrees in the various Schools and Divisions of the University.

The general catalogue should be consulted for information concerning regulations and requirements which apply to the various Colleges, Schools, and Divisions of the University.

STUDENT LIFE

Provision is made for the social and recreational side of student life during the Summer Sessions. The University receptions and dances are annual events, and special summer editions of the student newspaper are issued. The University's athletic facilities and equipment are available to summer students. Tours and excursions to places of interest, under the direction of competent guides, will be organized for out-of-town students. The numerous parks and golf courses of Washington, the riding trails, water sports on the Potomac and at near-by beaches, all offer a wide choice of outdoor recreation.

The University fee entitles all students in attendance to medical advice and treatment from the office of the University Physician.

A series of University lectures upon themes of contemporary interest by men distinguished in various phases of our modern life will be given during the Sessions.

CLUB PRIVILEGES

For the benefit of out-of-town students, summer privileges (subject to certain limitations) have been granted by the Washington Branch of the American Association of University Women and by the University Club of Washington. Under this arrangement many students may enjoy the use of these club houses and contact with the membership by applying to the Dean of the Summer Sessions.

LIVING QUARTERS AND COSTS

The University has no dormitories. For the benefit of out-of-town students the Residence Bureau maintains a list of rooms and apartments near the University. Single rooms usually cost from \$15 to \$25 a month, and double rooms, from \$10 to \$20 a month a person. Rooms with board, including breakfast and dinner, cost from \$35 to \$40 a month a person.

UNIVERSITY REGULATIONS

The right is reserved to drop any student whenever, in the interest of the student or the University, the Faculty deems it advisable to do so.

The University is not responsible for the loss of personal property belonging to students in any University building.

The University and its various Colleges, Schools, and Divisions reserve the right to modify or change the requirements, rules, and fees of the University. Such regulations shall go into force whenever the proper authorities may determine and shall apply to all students of the University.

SPECIAL CURRICULA FOR 1934

Because of its situation, The George Washington University is in a position to organize certain types of academic work which profit especially by the resources of the Departments of the Federal Government and other institutions in the National Capital. In addition to a full program of regular courses in academic and professional divisions of the University, two special curricula are offered by the School of Government and the School of Education.

THE SCHOOL OF GOVERNMENT

The School of Government presents a wide variety of courses in History, Sociology, Economics, and Political Science. In all these courses the application of the material to the recent developments of the Federal Government has been stressed. A new course, Recent Developments in Monetary and Financial Policies, will be offered by Professor Harold G. Sutton.

SEMINAR-CONFERENCE ON HISPANIC AMERICAN AFFAIRS

Under the Center of Inter-American Studies the special attention which has been given to the important field of Hispanic American affairs will be continued in a third seminar-conference to be held this summer. The emphasis this year is centralized on the "A.B.C. powers"—Argentina, Brazil, and Chile. This seminar-conference offers to its members an exceptional opportunity to come into intimate contact with leading authorities in the field, and the course has been so arranged that mutual views and opinions can be exchanged with maximum facility and answers to perplexing questions can be found.

The lectures in the seminar-conference will be given by distinguished experts from other institutions. Professor J. Fred Rippy, of Duke University, prominent in the field of Hispanic American History, will lecture on Argentina; Professor Isaac J. Cox, of Northwestern University, the leading authority in the United States on Chile, will cover this topic; and Professor Percy A. Martin, of Stanford University, an outstanding specialist on Brazil, will lecture on that country.

The conference will meet two hours daily (from 9.40 to 11.30 a.m.), five times a week, for six weeks, beginning July 2. The first portion of each period will be devoted to lectures and the last portion to informal discussion. Each student will be provided with reading references in the nature of detailed bibliographies covering the subject of each lecture. During the course each student will undertake a special research project, and at the conclusion of the conference a comprehensive examination will

be held. Each student satisfactorily passing the course will be given four academic credits in either History or Political Science.

The course is in charge of Dr. A. Curtis Wilgus, Associate Professor of Hispanic American History and Director of the Center of Inter-American Studies in The George Washington University. All students desiring to join the seminar-conference should communicate with Professor Wilgus in advance of registration. See also pages 58-59.

THE SCHOOL OF EDUCATION

A full program of regular courses will be offered by members of the Faculty of the School of Education. In addition, Dr. Carroll D. Champ-
lin, of the Pennsylvania State College, will offer a course in the High School and a graduate seminar in the Philosophy of Education, with special emphasis on the relation of education to recent socio-economic trends.

Three distinct conferences or institutes have been arranged for the purpose of considering special topics and important problems in the field of Education. Distinguished experts from Bureaus of the Federal Government, from such national organizations as the National Education Association, the American Council on Education, the National Occupational Conference, and leaders from institutions and groups in various States—persons who, through their work and experience, are intimately familiar with the problems to be discussed—will lead the conferences. These conferences will be directed by William John Cooper, formerly United States Commissioner of Education and now Professor of Education in The George Washington University.

The conferences will consist of addresses, discussions, and group meetings, and will be open to a limited number of qualified persons. Students in the Summer Sessions may register for one or more of these conferences and, upon completion of assignments by the Director, may receive one semester-hour credit for each conference. These conferences are primarily designed for graduate students, but a limited number of undergraduate students will be admitted with the approval of the Director.

These meetings are scheduled so that many interested persons who plan to attend the sessions of the National Education Association can come to the conferences before and after the week when the Association convenes. See also page 54.

CONFERENCE ON SCHOOL FINANCE

This conference is designed for superintendents and others who feel that they need guidance in the problem of school finance. Some of the directors of the recent Federal Survey of School Finance, and others who have served on special committees of the Joint Commission appointed by the National Education Association and the Department of Superintendence, will present their views. Among those who have already been scheduled

to lecture are: Dr. William G. Carr, Director of Research of the National Education Association; Dr. Paul R. Mort, Director of Teachers College, Columbia University, and Associate Director of the Federal Survey; Dr. George F. Zook, Commissioner of Education of the United States; Dr. John K. Norton, Teachers College, Columbia University, and Chairman of the Joint Commission; and Dr. James N. Rule, State Superintendent of Education of Pennsylvania. Additional speakers will be invited, in order that the problem may receive the fullest possible discussion.

CONFERENCE ON THE NATIONAL SURVEY OF TEACHER EDUCATION

This conference will summarize the survey of teacher education made by the Federal Government and will discuss problems growing out of that survey. Among the special lecturers will be: Dr. George Johnson, Associate Professor of Education at the Catholic University of America; Mr. Ben W. Frazier, in charge of Teacher Education, United States Office of Education; Dr. E. S. Evenden, of Teachers College, Columbia University, who conducted the survey for the Federal Government; Dr. Frank W. Hubbard, Associate Director of Research of the National Education Association; and Miss Anna Halberg, in charge of Teacher Education at Wilson Teachers College.

CONFERENCE ON EDUCATIONAL AND VOCATIONAL GUIDANCE

The Sophists of ancient Athens declared as a principle of their group that "Man is the measure of all things". Later Socrates claimed that the essential feature in education is "Know thyself". Today we are still confronted by the problem which Socrates presented. If man completely knew himself and, after realizing his own capacities, could develop each to the utmost, he should be prepared to live a normal and happy life. Guidance, both educational and vocational, is a modern implement to assist youth in this development. This conference on guidance will be of interest to principals and to teachers charged with this special service. The challenge will be presented by Professor Mitchell Dreese, of The George Washington University; and Mr. C. J. Hyslop, Acting Commissioner of Secondary Education of Virginia, will present a state-wide program as an answer. Local experts will speak on practices in the junior high school; and Dr. William C. Reavis, of the University of Chicago, will discuss aspects of guidance in the senior high school. Conference periods will be devoted to the practical problems of psychological tests required in guidance, led by Dr. Arthur J. Jones, of the University of Pennsylvania. The national viewpoint on guidance will be presented by Dr. Franklin J. Keller, Director of the National Occupational Conference, and Dr. Charles R. Mann, Secretary of the American Council on Education.

THE UNIVERSITY

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THE UNIVERSITY

The idea of a university located in the Capital of the Nation was sponsored by George Washington, who during his public life urged the establishment of such an institution and in his will left fifty shares of stock in the Potomac (Canal) Company for the endowment of a university to be established in the District of Columbia "to which the youth of fortune and talents from all parts thereof might be sent for the completion of their Education in all the branches of polite literature;—in arts and Sciences,—in acquiring knowledge in the principles of Politics & Good Government."

The George Washington University is the successor of Columbian College in the District of Columbia, which was chartered by an act of Congress of February 9, 1821. In 1873 the name was changed to "Columbian University" and in 1904 to "The George Washington University".

In 1930 a new plan of academic organization was effected, resembling in principle the master-apprentice relation of the old guild system. The University as it is now organized consists of the Junior College, comprising the work of the freshman and sophomore years; a senior college, known as Columbian College, which awards the Bachelor's and Master's degrees; a council for graduate study; the professional Schools and Divisions, which include Medicine, Law, Engineering, Pharmacy, Education, Government, Library Science, and Fine Arts; the Division of University and Extension Students; and the Summer Sessions.

The George Washington University is located in the heart of the city of Washington, a short distance from the Potomac River and the Mall. Within a few blocks are the White House and the offices of many of the Departments of the Government, including the Department of State, the Treasury Department, the War Department, the Navy Department, the Department of Justice, the Department of the Interior, and the Department of Labor. The Corcoran Gallery of Art, the Pan American Union Building, and the National Academy of Sciences are also nearby; and the Capitol and the Library of Congress can be reached by street car in twenty minutes from any of the University buildings.

EDUCATIONAL FACILITIES

Buildings, grounds, and equipment of the University are valued at \$3,500,000. The buildings of the Colleges, Schools, and Divisions offering Summer Sessions work are located in the vicinity of Twenty-first and G Streets NW.

THE UNIVERSITY LIBRARY

The University Library, which comprises the General Library, the various departmental and seminar libraries, the Medical Library, and the Law Library, contains more than 100,000 volumes.

The General Library includes, in addition to the general collection, the library of the late Professor Richard Heinzel, of the University of Vienna, which contains 7,200 books and pamphlets in Germanic philology and literature and cognate branches; the library of the late Professor Curt Wachsmuth, of the University of Leipzig, which contains 7,900 books and pamphlets in Greek and Roman literature, archeology, and history; the Mount Vernon Alcove, which contains 4,000 volumes in political history, international law, and the social sciences; a representative collection of Spanish-American books, the gift of the Governments of Hispanic America; the Chauncey Mitchell Depew Public Speaking Library of approximately 500 volumes, the gift of Mrs. Chauncey M. Depew; and the library of the Division of Fine Arts, which contains over 2,000 volumes, mainly on architecture, and the Russell Sturgis collection of 7,500 mounted photographs. About 1,000 of these latter volumes constitute a collection made available by the American Institute of Architects, to whom the library is always accessible.

The departmental and seminar libraries are as follows:

Botany—building H, 2027 G Street
Chemistry—Corcoran Hall, third floor
Engineering—building V, 2024 H Street
Fine Arts—building E, 2101 G Street
Library Science—Lisner Hall, room 21
Mathematics—building V, 2026 H Street
Pharmacy—building U, 2020 H Street
Physics—Lisner Hall, room 29
Public Speaking—building Q, 712 Twentieth Street
Zoology—building I, 2025 G Street

The General Library, in Lisner Hall, building J, 2023 G Street, is open from 8.30 a.m. to 9.30 p.m. Monday to Friday, and from 10 a.m. to 2 p.m. on Saturday.

The Law Library, in Stockton Hall, building S, 720 Twentieth Street, is open from 10 a.m. to 10 p.m. Monday to Friday, and from 1 to 5 p.m. on Saturday.

OTHER LIBRARY FACILITIES

Students have access also to the Library of Congress; the Public Library of the District of Columbia and its branches; the Library of the Carnegie Endowment for International Peace; the Library of the Pan American Union; the Library of the Bureau of Railway Economics; the Library of the United States Department of Agriculture, with its scientific departmental collections; the Library of the United States Office of Education; the Army Medical Library; the Library of the Smithsonian Institution; and many of the other great special collections of the Government Departments.

GOVERNMENTAL INSTITUTIONS ACCESSIBLE TO STUDENTS

In order to promote research and the diffusion of knowledge, the Congress of the United States has made the scientific resources of the Government accessible to students under the terms of the following joint resolution, approved April 12, 1892:

Resolved by the Senate and House of Representatives of the United States of America, in Congress assembled, That the facilities for research and illustration in the following and any other Governmental collections now existing or hereafter to be established in the city of Washington for the promotion of knowledge shall be accessible, under such rules and restrictions as the officers in charge of each collection may prescribe, subject to such authority as is now or may hereafter be permitted by law, to the scientific investigators and to students of any institution of higher education now incorporated or hereafter to be incorporated under the laws of Congress or of the District of Columbia, to wit:

- One. Of the Library of Congress.
- Two. Of the National Museum.
- Three. Of the Patent Office.
- Four. Of the Bureau of Education.
- Five. Of the Bureau of Ethnology.
- Six. Of the Army Medical Museum.
- Seven. Of the Department of Agriculture.
- Eight. Of the Fish Commission.
- Nine. Of the Botanic Gardens.
- Ten. Of the Coast and Geodetic Survey.
- Eleven. Of the Geological Survey.
- Twelve. Of the Naval Observatory.

ADMISSION

The courses given in the Summer Sessions offer opportunities to qualified students of two distinct classes: *first*, persons interested in special subjects who do not desire credits for degrees from The George Washington University, and students of other institutions; *secondly*, students who have already matriculated, and new students who plan to work toward degrees in this institution.

I. ENTRANCE PROCEDURE FOR STUDENTS NOT SEEKING DEGREES

Interested persons should file with the Director of Admissions an application blank obtainable at the Office of Admissions, 2033 G Street NW. Such students will be admitted only to those courses for which they have adequate preparation and for which the approval of the instructor is obtained. Students in this group will register in the Division of University Students.

II. ENTRANCE REQUIREMENTS FOR STUDENTS SEEKING DEGREES

The requirement for admission to the freshman class of the Junior College (which prepares for the professional Schools) and of the School of Engineering is a certificate of graduation from an accredited four-year high-school course, or its equivalent, amounting to at least fifteen "units", distributed according to the admission requirements listed under each of the respective Schools in the general catalogue.

The quality of work done must be satisfactory. A graduate of a school regionally accredited must rank in the upper four fifths of his class; a graduate of a school State accredited only, must rank in the highest fifth of his class. Transfer students, in order to be admitted, must likewise rank well in the accredited institution previously attended.

Further information regarding requirements for admission, and regarding entrance examinations, may be found in the general catalogue of the University.

SPECIAL INSTRUCTIONS TO STUDENTS SEEKING DEGREES

1. Prospective students should write to the Director of Admissions, The George Washington University, for an application blank, which should be filled out carefully and returned at once. All questions must be answered, and the Division to which admission is desired should be checked. Although this application does not bind the individual to attend the University, it gives important information and saves time during the student's registration procedure.

2. A student entering The George Washington University for the first

time, and expecting to become a candidate for a degree here, should see that a transcript of his record from each institution of higher learning previously attended, is forwarded direct to this University.

Applicants for the premedical curriculum must have their high-school records sent in upon the University form, in addition to any other transcripts.

Students who have graduated from high school only should ask the Director of Admissions to mail them a special high-school-record form, which the student will then forward to his principal.

3. In order that credentials may be considered and the decision reported without delay, students are urged to file both application and record or records immediately upon deciding to apply for admission.

REGISTRATION

Before a student may be admitted to registration he must have satisfied the Admissions Office that he is qualified for entrance to the University (see "Admission", pages 21-22).

TIME AND PLACE OF REGISTRATION

Registration for the nine weeks' term in the Junior College, Columbian College, the Graduate Council, the School of Education, the School of Government, the Division of Library Science, the Division of Fine Arts, and the Division of University and Extension Students will be held on Saturday, June 9. Registration will be conducted in Corcoran Hall, 725 Twenty-first Street NW., from 10 a.m. to 8 p.m. Registration for the six weeks' term in these Schools and Divisions will be held on Monday, July 2. Registration for the first term in the Law School will be conducted in Stockton Hall on Saturday, June 9. Registration for the second term in the Law School will be held on Tuesday and Wednesday, July 24 and 25.

REGISTRATION PROCEDURE

Instructions for registration will be issued to each student at the time of registration. A student who has previously matriculated in the University but who has not been in attendance during the semester prior to registration, should file an application blank in advance of registration.

LATE REGISTRATION

For registration after June 11 in the nine weeks' term, and after July 3 in the six weeks' term, a late-registration fee of \$5 will be charged. Registration in all courses for credit closes on June 18 for the nine weeks' term and on July 9 for the six weeks' term.

CHANGE IN REGISTRATION

Application for a change in registration should be filed in the office of the Dean or Director of the School or Division. Change may be made only with the permission of the adviser or major professor and the Dean of the School or Director of the Division concerned. A fee of \$2 is charged for each change in program after the last day of regular registration (see "Time and Place of Registration", above).

FEES AND FINANCIAL REGULATIONS

UNIVERSITY FEE	
For the Summer Sessions.....	\$4.00
TUITION FEES	
<i>The Junior College, Columbian College, the Law School, the School of Engineering, the School of Education, the School of Government, the Division of Library Science, the Division of Fine Arts, and the Division of University and Extension Students:</i>	
For each semester-hour credit of courses taken.....	8.00
EXAMINATION FEES	
For examinations to qualify for advanced courses, and for all special examinations, for each subject.....	5.00
SPECIAL FEES	
Late-registration fee, charged all students who fail to register within the designated period.....	5.00
Reinstatement fee, charged students who are reinstated after being suspended for delinquency in fees.....	5.00
Change fee, for each change in program after registration.....	2.00

LABORATORY FEES AND DEPOSITS

Laboratory fees are charged in each course listed below, as indicated. Material fees are charged by the term and may be paid in instalments when the tuition is paid in this manner. Breakage deposits are due in full at the time of registration. Breakage of apparatus is charged against the individual student, and the amount paid in excess of breakage will be returned at the end of the Sessions.

CHEMISTRY	
Material fee:	
Chemistry 1, 2.....	9.00
Chemistry 41, 42.....	12.00
Breakage deposit for one or more of the above courses.....	10.00
In case the student's breakage totals more than this amount, he will be required to make an additional deposit.	
LIBRARY SCIENCE	
Material fee:	
Library Science 101, 151, 161, 162, payable in advance.....	1.00
PHYSICS	
Material fee:	
Physics 12, 13.....	4.50
PSYCHOLOGY	
Material fee:	
Psychology 191.....	4.00
ZOOLOGY	
Material fee:	
Zoology 137.....	4.50
Zoology 1, 2, 3.....	6.00
Zoology 109.....	12.00
Breakage deposit:	
Zoology 1-2, 137.....	10.00

PAYMENT OF FEES

All fees are payable at the Office of the Comptroller, 2033 G Street NW.

No student is permitted to complete registration or to attend classes until all fees are paid. All fees are due in advance at the time of registration.

In exceptional cases, subject to the approval of the Comptroller, students registering for more than three semester-hours may sign contracts for their charges, except the University fee and deposits, permitting instalment payments as follows: (1) for the nine weeks' term, one third, plus the University fee and deposits, at the time of registration, one third on July 2, and one third on July 16; (2) for the six weeks' term, one half, plus the University fee and deposits, at the time of registration, and one half on July 16; (3) for the first term of the Law School, one half, plus the University fee, at the time of registration; and one half on July 2; (4) for the second term of the Law School, one half, plus the University fee, at the time of registration, and one half on August 15.

Students registering for three hours or less are not privileged to sign contracts for instalment payments.

Students whose fees are not paid in full two school days after the final date mentioned, will be suspended and may not attend classes until they have paid all accrued fees, a reinstatement fee of \$5, and have been officially reinstated. A suspended student may not be reinstated for the session after one week from the date of suspension. Applications for reinstatement are to be made to the Dean of the School or Director of the Division in which the student is registered.

No student may register in any department of the University who owes fees in any other department of the University.

Auditors pay all fees chargeable to students registered for credit except the late-registration fee.

High-school and other scholarships do not apply to work taken during the Summer Sessions.

WITHDRAWALS AND REFUNDS

Applications for withdrawal must be made in person or in writing to the Dean of the School or the Director of the Division in which the student is registered. Notification to an instructor is not an acceptable notice.

Registrations in the Law School are for the term, and no refunds or rebates will be allowed on withdrawals.

In authorized withdrawals and changes in schedules in all other Schools and Divisions, financial adjustments will be made on the principle of instalment payments, the student being held responsible for all charges for courses for which he has registered until notice of withdrawal is received by the Dean or Director.

In no case will any part of an initial instalment of tuition be refunded, and in no case will tuition be reduced or refunded because of nonattendance upon classes.

Any student in Chemistry who fails to check out of the laboratory on or before the date set by the instructor, unless excused by the instructor, shall forfeit the balance of his deposit. Students dropping a course before the end of the term are urged to check out at once.

No permission to withdraw and no certificate of work done will be given a student who has not a clear financial record.

As the fiscal year of the University ends on August 31, no requests for refunds can receive consideration after that date.

THE COLLEGES, SCHOOLS, AND DIVISIONS

THE JUNIOR COLLEGE

INTRODUCTORY

The Junior College includes the first two years of college work. Its curriculum is intended to continue the studies of a general cultural nature begun in the secondary schools, and to lay a foundation for the more specialized work which is to follow. During the freshman and sophomore years emphasis is accordingly laid (1) upon the social, cultural, biological, and physical background of civilization (history, political science, physical and biological sciences, literature, etc.) and (2) upon the discipline necessary to the effective prosecution of more advanced work (English rhetoric and composition, foreign languages, mathematics, etc.).

The Junior College also provides the preprofessional work required for admission to the respective Schools of Law, Medicine, Education, Government, Pharmacy, Fine Arts, and Library Science.

In addition, it provides two two-year curricula, leading to the Junior Certificate, which are intended to meet the needs of students who do not look forward to a four-year college course.

ADVISORY SYSTEM

In order that students may have abundant opportunities, not only for assistance in planning their courses of study, but also for personal, educational, and vocational advice in every phase of their academic work during the first two years, a number of members of the Faculty serve as members of the Board of Advisers to Junior College students. Incoming students will be assigned to advisers as early as possible after registration and will be required to consult their advisers at least once during the summer. Students on probation and "warned" students are required to consult their respective advisers at such stated intervals as the Dean or adviser may direct. (See regulations on scholarship in the general catalogue, and "Warnings", below.) All students are, however, encouraged to consult their advisers on their college problems at any time, irrespective of these requirements. Students are expected to consult with the same advisers throughout their freshman and sophomore years it being understood that these members of the Faculty act in the capacity of general educational advisers rather than as representatives of their respective departments of instruction.

ADMISSION

Regarding general admission requirements, see pages 21-22.

THE CERTIFICATE OF JUNIOR STANDING

Upon the satisfactory completion of the requirements of the Junior College, a Certificate of Junior Standing is granted. This certificate is required for admission to the junior class of Columbian College and to the professional Schools which require two years of preprofessional work.

REQUIREMENTS FOR THE CERTIFICATE

To be recommended for a Certificate, the student must satisfy the admission, scholarship, and curriculum requirements. The curriculum requirements include at least sixty-four semester-hours of credit. A semester-hour of credit is one recitation or lecture a week or one laboratory period a week for one semester. For further information see the Junior College announcement in the general catalogue.

The scholarship requirements, as stated in detail in the general catalogue, are in effect during the Summer Sessions.

WARNINGS

At stated intervals during the Summer Sessions instructors shall file in the Office of the Registrar the names of those students who are doing work of *D* grade or lower. These "warnings" shall be transmitted to the students concerned and copies forwarded to their respective advisers. A "warning" constitutes notice to the student that he must consult his adviser within a reasonable time and in any case not later than two weeks after receipt of the warning.

"Warning periods" during the Summer Sessions are established as follows: six-week courses, third to fourth week; nine-week courses, fourth to fifth week.

COURSES OF INSTRUCTION

Junior College students may not take second-group courses (courses numbered 101-200) without previous written permission of the instructor or his representative and the written approval of the Dean of the Junior College. A student will not be permitted to postpone a first-group course, required under the curriculum for which he is registered, in order to take a second-group course for elective credit. The principle that first-group courses must be taken in the Junior College years and advanced courses in the Senior College and the professional Schools, will be rigidly adhered to in approving student programs.

COLUMBIAN COLLEGE

ADMISSION

Applicants for admission to Columbian College having the intention of becoming candidates for the degrees of Bachelor of Arts or Bachelor of Science must present a certificate of Junior Standing, based on the appropriate curriculum of the Junior College, or its equivalent.

Applicants for admission to Columbian College having the intention of becoming candidates for the degree of Master of Arts must present a baccalaureate degree from an accredited institution and a transcript of studies previously pursued.

THE DEGREES

The degrees offered are Bachelor of Arts, Bachelor of Science, and Master of Arts.

In conjunction with the professional curricula the following combined curricula are offered: a six-year curriculum leading to the degrees of Bachelor of Arts and Bachelor of Laws, and a seven-year curriculum leading to the degrees of Bachelor of Arts and Doctor of Medicine.

THE DEGREES OF BACHELOR OF ARTS AND BACHELOR OF SCIENCE

To be recommended for a baccalaureate degree a student must satisfy the admission, residence, scholarship, and curriculum requirements.

REQUIREMENTS FOR THE DEGREES

A minimum of one year, or thirty semester-hours, must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period of residence aggregate less than thirty weeks. Unless special permission is granted by the Executive Chairman to pursue work elsewhere, the work of the senior year must be completed in residence.

The scholarship requirements, as stated in detail in the general catalogue, are in effect during the Summer Sessions.

CURRICULA LEADING TO THE DEGREES

BACHELOR OF ARTS

B-1.* *General Curriculum*.—The work of the junior and senior years and a major must be arranged by consultation with the major department and must be approved by that department and by the Executive Chairman.

D.* *Combined Curriculum: Bachelor of Arts and Bachelor of Laws*.—This

*See the table of the Junior College curricula in the general catalogue of the University, 1931-34 edition, facing pages 90-91.

curriculum contemplates three years of collegiate study and three years in The George Washington University Law School, thus effecting a saving of one year.

I.* *Combined Curriculum: Bachelor of Arts and Doctor of Medicine.*—This curriculum contemplates three years of collegiate study and four years in The George Washington University School of Medicine, thus effecting a saving of one year.

Students wishing to avail themselves of the opportunity offered by these combined curricula must obtain the recommendation of the Executive Chairman of Columbian College at the time of entering the professional School. Upon the completion of the first year of the regular curriculum in the professional School, and upon the recommendation of its Dean, the degree of Bachelor of Arts will be conferred.

BACHELOR OF SCIENCE

The work of the junior and senior years and a major in one of the six sciences mentioned below, must be arranged by consultation with the major department and must be approved by that department and by the Executive Chairman.

B-II-a.* *Botany, Geology, and Zoology Curriculum.*—Geology 21-22 must be taken if not elected earlier.

B-II-b.* *Chemistry, Mathematics, and Physics Curriculum.*—If Botany has been elected earlier, Geology 21-22 or Zoology 1-2 must be taken. If Geology has been elected earlier, either Botany 1-2 or Zoology 1-2 must be taken.

GENERAL REGULATIONS

Every candidate for graduation must satisfy one of the four above-mentioned curricula leading to the degrees of Bachelor of Arts or Bachelor of Science.

The requirements for the major in the several departments of instruction are stated immediately preceding the announcement of courses offered, in the case of curricula B-I, B-II-a, and B-II-b in Columbian College, in the general catalogue. The first year of Law or Medicine satisfies the requirements for the major in the combined Arts and Law and Arts and Medicine curricula respectively.

Students are required to select and file with the Registrar a choice of a major upon entering Columbian College. Students may change the major only with the consent of the Executive Chairman and the executive officers of the departments concerned.

*See the table of the Junior College curricula in the general catalogue of the University, 1933-34 edition, facing pages 90-91.

THE DEGREE OF MASTER OF ARTS

A student is formally recognized as a candidate for the degree of Master of Arts only when his application for candidacy has been approved by the major department and by the Executive Chairman. Before being admitted to candidacy the student must show a reading knowledge of at least one modern foreign language to be selected by the major department.

REQUIREMENTS FOR THE DEGREE

Candidates for the degree of Master of Arts must complete successfully thirty semester-hours of work forming a consistent plan of study. A thesis, counting six semester-hours of the above thirty semester-hours, may or may not be required at the discretion of the major department. At least eighteen semester-hours must be in the major subject, and at least eighteen semester-hours, including the major, must be taken in Columbian College.

Courses may be elected from one, two, or three departments with the approval of the major department. The program of study must include at least twelve semester-hours of third-group courses (numbered above 200), exclusive of the thesis, unless the major department gives written permission to count less.

Second-group courses (numbered 101-200) taken in the senior year of college may be counted toward the Master's degree only when registration for advanced credit has been approved at the beginning of the course by the Executive Chairman of Columbian College and by the officer of instruction, and provided that the student shall have done such extra work in the courses as may be prescribed by the department concerned. No work counted toward a baccalaureate degree may be counted toward a Master's degree.

Advanced work in other institutions of learning may be credited toward the Master's degree to the extent of not more than six semester-hours upon presentation of detailed certificates of the work for which credit is sought. However, if such work in other institutions is done during the student's period of residence in The George Washington University, it will not be so counted unless the student has obtained the written permission of his major department *before* entering upon such work. Such allowance of credit will be at the discretion of the Committee on Admission and Advanced Standing.

Work completed here, or elsewhere, more than three years prior to registration for the Master's degree, will be counted only if the candidate successfully passes an examination on the subject matter of the work offered for credit.

A minimum of one year must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period

of residence aggregate less than twenty-seven weeks. Unless special permission has been granted by the Executive Chairman to pursue the work elsewhere, the last work before graduation must be completed in residence.

In addition to the course examinations, candidates must pass a general final examination on the major subject. The examination may be either oral or written, or both.

THE GRADUATE COUNCIL

REGISTRATION

Before registration the applicant will file with the Director of Admissions transcripts showing that he has the Bachelor's degree from an approved institution and that he has had a year of graduate work equivalent to that required for the Master's degree in Columbian College. He will also file the names of three competent persons who may be called upon to give their estimates of his ability and training for carrying on research work in his chosen field.

The applicant will obtain the proper registration blanks from the office of the Chairman of the Graduate Council, where he will be directed to a member of the Council whom he desires to have serve as chairman of his consultative committee. This committee will interview the applicant and examine and evaluate his credentials.

The consultative committee will designate fields of learning for which the applicant will be held, will furnish an outline of the work to be done, and will send a copy of the outline to the Chairman.

The applicant will return to the office of the Chairman of the Graduate Council to complete his registration, and will go to the Bursar's Office to pay his fees. Thereupon the applicant becomes a Registrant for the degree of Doctor of Philosophy.

THE DEGREE OF DOCTOR OF PHILOSOPHY

The Graduate Council offers training for the degree of Doctor of Philosophy.

CHOICE OF STUDIES

Registrants should in general choose their fields of study from one of the following divisions. Only with the permission of the Graduate Council may all the work be in one department. The divisions are as follows: (1) *the Division of Languages and Literatures*, which comprises the Departments of Classical Languages and Literatures, English, Germanic Languages and Literatures, and Romance Languages and Literatures; (2) *the Division of Mathematics and the Physical Sciences*, which comprises the Departments of Biochemistry, Chemistry, Mathematics, Pharmacology, and Physics; (3) *the Division of the Natural Sciences*, which comprises the Departments of Anatomy, Bacteriology, Botany, Geology, Neurology, Pathology, Physiology, Psychology, and Zoology; (4) *the Division of the Social Sciences*, which comprises the Departments of Economics, Education, History, Law, Philosophy, Political Science, Public Speaking, and Sociology.

MODERN-LANGUAGE AND TECHNICAL REQUIREMENTS

On admission the Registrant should demonstrate his ability to use as a tool of research a reading knowledge of German and French. His consultative committee will designate the other language and technical requirements, which are to be fulfilled as early as possible and which must be satisfied before the Registrant takes his Council-Fellowship Examination.

SUPERVISION

The quality of work performed by the Registrant shall be subject to the evaluation of the consultative committee, which shall report to the Chairman any unsatisfactory conditions which may be cause for the Registrant's discontinuance of his studies.

COUNCIL-FELLOWSHIP EXAMINATION

The student's consultative committee will designate a program of study in the several fields of learning on which the student will be examined for admission to Fellowship in the Graduate Council. The date of the Council-Fellowship Examination will be assigned by the Chairman of the Graduate Council, and an examining committee, composed of the consultative committee and at least two other members representing the Graduate Council, will be appointed. This examination will be written and will be conducted over a period of one week. An evaluation of this examination will be reported to the Chairman of the Graduate Council.

FINAL YEAR OF CANDIDACY

The final year of candidacy shall be spent at The George Washington University unless permission is granted by the Graduate Council, on recommendation of the professor in charge of the Fellow's program, to spend it elsewhere. Such permission will not affect the requirement of taking the final examinations here.

THE DOCTORAL THESIS

Not later than the date specified in the University calendar the Fellow shall present to the Chairman of the Graduate Council two typewritten copies of his thesis in its final form and also a typewritten summary of the thesis consisting of not more than 2,500 words.

The summaries of accepted theses will be printed in a volume forming a number of the University Bulletin. The successful candidate for the Doctorate is required to pay, before receiving his degree, a fee of \$50 to cover the expense of printing the summary of his thesis. The Fellow having received the degree of Doctor of Philosophy is urged to print his thesis in full.

FINAL EXAMINATION

When the Fellow is ready for his final examination on the thesis and on the field in which the thesis falls, he so informs the Chairman of the Graduate Council, who arranges for the examination. The final examination will be conducted by a committee composed of members of the division and experts from outside the University.

REGULATIONS

Registrants and Fellows in the Graduate Council are subject to the University regulations as stated in the general catalogue.

CHANGE OF COURSE AND WITHDRAWAL

A Registrant or Fellow desiring to change his course must secure the permission of the Chairman of the Graduate Council. In case of withdrawal from the University, prompt notice should be sent to the Chairman of the Graduate Council.

THE LAW SCHOOL

ADMISSION

The requirements for admission are the same as those for the regular session, as stated in the Law School announcement in the general catalogue. For candidates for the degree of Bachelor of Laws the requirement is the completion before admission of two years (sixty semester-hours) of college work. Students from other law schools may be admitted for the Summer Session only as regular or as unclassified students. Unclassified students must comply with the same entrance requirements as candidates for the degree of Bachelor of Laws.

Qualified students are permitted to begin the study of Law in the first term of the Summer Session, but not in the second term.

Beginning students who complete successfully the work of both terms of the Summer Session may register for a full program of late-afternoon work during the next regular academic year. Those who fail to complete successfully the work of both terms may be required to take during the next academic year less than a full program of work if the schedule of classes makes this necessary or the grade of their work during the Summer Session makes it desirable.

THE DEGREES

The Law School offers the degrees of Bachelor of Laws and Master of Laws. Regarding requirements for these degrees, see the Law School announcement in the general catalogue.

RESIDENCE AND ATTENDANCE

The Summer Session is a regular part of the work of the School. The character of the instruction, the amount and grade of work required, and the rules and regulations as to residence, attendance upon classes, and grades, are the same as in the regular session of the academic year. Credit is given for subjects completed by regularly qualified students. Residence credit is given for one fifth of a part-time year for attendance in one term of the Summer Session. A part-time year is three fourths of a full-time year and one fourth of the residence requirement for the degree of Bachelor of Laws. In no case will residence credit amounting to more than this be allowed for attendance during the Summer Session. No student will be recommended for the degree for which he is a candidate unless he has completed the requirements for residence as well as those for semester-hours in subjects. A student who at the end of the Summer Session has completed subjects which equal in semester-hours the total number of semester-hours required for the degree for which he is a candi-

date, but has failed to complete the full residence requirements for that degree, must be in residence during the first semester of the next academic year and pass the examination in at least one subject.

COURSES OF INSTRUCTION AND CREDITS

Students may obtain a maximum of four semester-hours of credit in each term by attendance in two subjects aggregating ten periods a week, or by attendance in one subject ten periods a week.

THE SCHOOL OF EDUCATION

INTRODUCTORY

It is the purpose of the School of Education to prepare teachers, supervisors, and administrators for the higher ranges of educational service and to offer opportunities to teachers of experience to extend their training. The School embraces the Departments of Education, Physical Education, and Home Economics, and it is affiliated with all the other departments of the University in which the student is likely to elect work. Both graduate and undergraduate work is offered. The degrees of Bachelor of Arts in Education, Bachelor of Science in Home Economics, Bachelor of Science in Physical Education, Master of Arts, and Doctor of Education are conferred.

ADMISSION

Admission to the undergraduate division of the School is based on (a) the satisfactory completion of two years of approved college work, or (b) graduation from an approved two-year normal school. Students meeting these requirements are admitted as regular students.

To be admitted to graduate standing a candidate must hold a baccalaureate degree from an accredited school or college. Candidates holding degrees from unaccredited institutions, whose work is judged by the Faculty to be more than twelve semester-hours short of a standard baccalaureate degree, must register for the Bachelor of Arts degree.

Graduate work completed in other accredited institutions of learning may be credited toward the Master's degree to the extent of six to twelve semester-hours.

Advanced courses completed in excess of the requirements for the baccalaureate degree in The George Washington University may be credited toward the Master's degree to the extent of twelve semester-hours, provided the work is approved in writing by the Dean before it is undertaken.

Transferred work completed more than three years prior to registration for a higher degree at The George Washington University will be credited only if the candidate successfully passes an examination given by his committee on the subject matter of the work offered for credit.

THE DEGREES OF BACHELOR OF ARTS AND BACHELOR OF SCIENCE

A minimum of one full year, or thirty semester-hours, must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period of residence aggregate less than thirty weeks. Unless special permission has been granted by the Faculty to pursue the work elsewhere, the last work before graduation must be completed in residence.

BACHELOR OF ARTS IN EDUCATION

Students admitted with two years of approved college work are granted the degree of Bachelor of Arts in Education upon the completion of sixty-six semester-hours of work. This work must include:

	Sem. hrs.
Educational Psychology.....	3
History and Principles of Education.....	3
Technique of Teaching.....	2
Elementary or Secondary Education.....	4
Special Methods.....	2
Observation and Practice Teaching.....	6
Electives in Education.....	7
Subject-matter group.....	24
Electives.....	15
Total.....	66

To the extent that courses in the foregoing list are offered for admission, the range of electives is increased, leaving room for a minor teaching subject.

Graduates from approved two-year normal schools are granted the degree of Bachelor of Arts in Education upon the completion of seventy-two semester-hours of work, exclusive of six semester-hours of credit granted for successful teaching experience, but inclusive of twelve semester-hours in Education, a subject-matter group, and any unfinished junior-college requirements. The unfinished requirements should be determined in consultation with the Dean.

BACHELOR OF SCIENCE

For detailed information concerning curricula leading to degrees of Bachelor of Science in Home Economics and Bachelor of Science in Physical Education, see the general catalogue.

HIGHER DEGREES

The work for a higher degree is conducted under the guidance of a consultative committee appointed by the Dean. It is the duty of this committee to outline and approve the student's program of studies, to advise and direct the student in the preparation of his thesis, and to arrange his general examinations. The chairman of the committee is the student's adviser.

MASTER OF ARTS

A candidate must pass in resident study at this University at least two semesters, or one semester and a nine-week summer term, or three nine-week summer terms, or four six-week summer terms.

A student whose previous preparation in his chosen field has been adequate may complete his class requirements by taking a minimum of twenty-four semester-hours of work; others may be required to take as many as twelve semester-hours additional. At least six semester-hours of work must be chosen from courses numbered above 200.

The thesis counts as six semester-hours of work toward the degree and must be duly registered for. The thesis subject must be approved in writing by the student's adviser and recorded in the Registrar's Office not later than the beginning of the semester or summer session in which the thesis is due.

DOCTOR OF EDUCATION

The degree of Doctor of Education is conferred upon the completion of three years of graduate work, including a thesis. The work required is given a practical instead of a theoretical bent and emphasizes the mastery and application of professional subject matter, both in the study requirements and in the thesis. The tools of investigation are not set, but are determined by the student's committee in relation to the student's needs. These tools may include statistical methods, historical criticism, and the use of one or more foreign languages. At least two semesters must be spent in residence at this University. Special emphasis is placed upon the candidate's success in teaching, supervision, administration, or publication.

For the requirements in detail, see the general catalogue.

The degree of Doctor of Philosophy in which a major or minor in Education may be included, is under the jurisdiction of the Graduate Council.

THE SCHOOL OF GOVERNMENT

INTRODUCTORY

The School of Government offers training to students who are interested in governmental, economic, and social problems, as well as to those who are preparing for the domestic and foreign service of the United States and for positions in business.

ADMISSION

Admission to undergraduate work is based upon a Junior Certificate in Government from the Junior College of this University, or its equivalent.

Admission to work for the Master's degree is based upon a Bachelor's degree which includes the proper basic training for the degree sought. For instance, admission to work for the Master's degree in Domestic Commerce is based upon a Bachelor's degree with training approximately equivalent to the Bachelor's degree in Domestic Commerce.

A student is formally recognized as a candidate for the Master's degree only when his application for candidacy has been approved by the Executive Chairman of the School of Government. Before being admitted to candidacy he must show a reading knowledge of at least one foreign language.

Advanced work in other institutions may be credited toward the Master's degree to the extent of not more than twelve semester-hours.

THE DEGREES

The degrees offered are Bachelor of Arts in Government and Master of Arts in Government. For a complete statement of the requirements for these degrees, see the announcement of the School of Government in the general catalogue.

THE DEGREE OF BACHELOR OF ARTS IN GOVERNMENT

The curricula leading to the Bachelor's degree are six in number: Government; Business Administration; Finance; Domestic Commerce; Foreign Service; and Foreign Commerce. The requirements of these curricula are set forth in the general catalogue.

THE DEGREE OF MASTER OF ARTS IN GOVERNMENT

For the Master's degree thirty semester-hours of work, distributed at the discretion of the Executive Chairman, must be completed successfully. A thesis, counting six semester-hours, may or may not be required.

THE DIVISION OF LIBRARY SCIENCE

ADMISSION

Regarding general admission requirements, see pages 21-22.

The minimum educational requirement is two years of college work in an approved college or university, with at least two years of French or German, and courses in history, sociology, psychology, literature, and science.

Persons not candidates for degrees may take courses in Library Science. Such students are referred to the Division of University and Extension Students.

THE DEGREE

The courses in Library Science are designed to give students professional training that will prepare them to enter upon active library service. A two-year upper-division curriculum, in combination with the required Junior College work, leads to the degree of Bachelor of Arts in Library Science.

REQUIREMENTS FOR THE DEGREE

To obtain a degree of Bachelor of Arts in Library Science, candidates must have satisfied the admission requirements and completed satisfactorily 120 semester-hours of work, including the curriculum specifications, French and German, and not less than thirty hours in Library Science. Residence may be satisfied in the Summer Sessions by periods aggregating not less than thirty weeks.

Those entering with a Bachelor's degree from an approved college or university, may obtain a degree of Bachelor of Arts in Library Science upon the satisfactory completion of thirty semester-hours in Library Science, provided their previous courses have met the requirements of the Division of Library Science.

THE SCHOOL OF ENGINEERING

The School of Engineering will offer no courses in departments of Civil Engineering, Electrical Engineering, and Mechanical Engineering this summer. Undergraduate students in the School of Engineering will find an opportunity, however, to take other required courses and electives, such as Chemistry, Economics, English, languages, Mathematics, Physics, and Political Science.

Students in the School of Engineering are urged to consult with Dean John R. Lapham and departmental advisers in planning to take required courses and electives in the Summer Sessions.

THE DIVISION OF FINE ARTS

The Division of Fine Arts will offer no courses in Departments of Architecture and Graphic Art this summer. Students of Fine Arts will find an opportunity, however, to take other required courses and electives, such as Economics and History.

Students in the Division of Fine Arts are urged to consult with Director Norris Ingersoll Crandall and departmental advisers in planning to take required courses and electives in the Summer Sessions.

THE DIVISION OF UNIVERSITY AND EXTENSION STUDENTS

INTRODUCTORY

The Division of University and Extension Students was organized in 1930 in order to make the work of the University in its several divisions more fully accessible to mature students and to provide for the offering of special courses to meet special demands as they may arise from time to time. Students registered in this Division are designated "university" and "extension" students, as distinguished from regularly matriculated undergraduate and graduate students.

ADMISSION

Men and women over twenty-one years of age may apply for admission as university and extension students, to pursue courses for which they have had adequate preparation. In each case the approval of the instructor concerned must be obtained. Applicants for admission must present a complete statement of the work previously pursued, on the regularly accepted form of the University. In any case where a student is found unable to pursue with advantage a course for which he is registered, such student may be dropped from the rolls of that course upon the recommendation of the instructor and with the approval of the Director.

Qualified students, not candidates for degrees in The George Washington University, who desire to pursue courses in the Summer Sessions, may be enrolled in the Division of University and Extension Students. In each case the approval of the instructor concerned must be obtained.

In special instances, with the permission of the instructor, a person may be registered as an "auditor" in a class without being required to take active part in the exercises or to pass examinations, but no credit will be allowed for such attendance.

UNIVERSITY STUDENTS IN LAW

A limited number of persons who cannot qualify as candidates for a degree in Law, but who are over twenty-five years of age and because of their maturity, educational training, and practical experience seem qualified to pursue the study of Law, may be admitted as university students.

Candidates for admission as university students in Law must file written applications, setting forth their qualifications in detail, and letters and certificates to prove the facts stated therein as to their edu-

cation and experience. Work done by such university students will not be counted toward a degree.

TRANSFER TO REGULAR STATUS

University and extension students may be transferred, at their request, to other Divisions, Schools, and Colleges of the University only upon complying with the regulations of the specific Divisions, Schools, and Colleges as stated in the general catalogue.

COURSES OF INSTRUCTION

COURSES OF INSTRUCTION

Courses will be offered in the Junior College, Columbian College (the Senior College), the Graduate Council, the Law School, the School of Education, the School of Government, the Division of Library Science, and the Division of University and Extension Students. Students in the School of Engineering and in the Division of Fine Arts will have the opportunity to take many of their elective and required courses in the Junior College and Columbian College curricula.

The courses of instruction listed below are subject to change. Courses preceded by an asterisk (*) are in the six weeks' term, beginning July 2; all other courses begin on June 11, unless otherwise stated. The number of semester-hour credits is stated after the title of each course. The room in which the class will meet is indicated after the description of each course.

BOTANY

- *5 *Field Botany* (4)**

Field trips to neighboring localities of botanical interest, with classroom study. Daily except Sat., 1.10 to 4 p.m. (Room: H-31.)

Griggs and Assistant
- 105 *Preseason Field Trip* (3)**

To the coastal plain and mountains of North Carolina. Dates: June 7 to 30. Admission by permission of the instructor.

Griggs
- 106 *Postseason Field Trip* (2)**

To the Pine Barrens of New Jersey. Dates: Aug. 13 to 25. Admission by permission of the instructor.

Griggs and Assistant
- *125 *Physiological Plant Anatomy* (4)**

Special adaptations of plants to unusual environments. Prerequisite: Botany 1-2 or 5. Daily except Sat., 9.40 a.m. to 12. (Room: H-21.)

Griggs and Assistant
- *211 *Research***

Laboratory investigation of special problems. Hours and credits to be arranged.

Griggs

CHEMISTRY

- 1-2 *General Chemistry* (4-4)**

For students who are beginning the study of Chemistry. Students who have had high-school Chemistry may enter Chemistry 2 on July 11. Material fee, \$9 for each half; breakage deposit, \$10. Daily except Sat., 8.40 a.m. to 1.30 p.m. (Room: W-39.)

Kaveler and Assistant

- 41-42 *Organic Chemistry* (4-4) Mackall and Assistant
Material fee, \$12 for each half; breakage deposit, \$10. Daily
except Sat., 8.40 a.m. to 1.30 p.m. (Room: W-37.)
- 297-98 *Research* The Staff
Hours and credits to be arranged.

ECONOMICS

- 1-2 *Principles of Economics* (3-3) Sutton
An analysis of the existing economic order and its problems.
Daily except Sat., 6.10 to 8 p.m. (Room: W-27.)
- 105 *History of Commerce* (3) Kennedy
Historical development of commerce and industry; origins of
economic institutions. Daily except Sat., 6.10 p.m. (Room:
K-21.)
- *106 *Economic History of the United States* (2) Kennedy
The economic development of the nation and its recent com-
mercial and industrial problems. Daily except Sat., 9.40 a.m.
(Room: K-21.)
- *121 *Recent Developments in Monetary and Financial Policies* (2)
Sutton
World monetary manipulations; price levels and gold; foreign-
exchange controls; recovery and inflation. Daily except Sat.,
7.40 a.m. (Room: B-22.)
- 131 *Business Organization and Control* (3) Owens
Types of business enterprise; cooperation in industry; govern-
ment regulation of industry. Prerequisite: Economics 1-2.
Daily except Sat., 5.10 p.m. (Room: W-23.)
- 132 *Business Management* (3) Owens
Organization and management of a business, with particular
reference to a manufacturing concern. Prerequisite: Economics
1-2. Daily except Sat., 6.10 p.m. (Room: W-23.)
- 147 *Marketing* (3) Kennedy
Methods and problems of marketing agricultural and industrial
products. Prerequisite: Economics 1-2. Daily except Sat.,
7.10 p.m. (Room: K-21.)

(See also Law 269-70, *Trade Regulation*)

EDUCATION

- *101 *Educational Psychology* (2) Dreese
(Opportunity to earn three semester-hours of credit will be
provided.) Daily except Sat., 11.40 a.m. (Room: B-22.)

- 111 *History of Education* (3) Coyner
A general survey. Daily except Sat., 7.40 a.m. (Room: B-12.)
- *116 *Technique of Teaching* (2) Ruediger
Method in relation to subject matter; functional aspect of teacher training. Daily except Sat., 10.40 a.m. (Room: B-12.)
- *141 *Elementary Education* (2) Coyner
A study of current tendencies. Daily except Sat., 8.40 a.m. (Room: B-12.)
- *151 *The High School* (2) Champlin
Purposes, content, and method; comparison with European practices. Daily except Sat., 7.40 a.m. (Room: D-10.)
- *152 *The Junior High School* (2) Cooper
Objectives, curriculum, and methods, with special reference to the reorganization of the American school system. Daily except Sat., 9.40 a.m. (Room: B-12.)
- *155 *Guidance in Secondary Schools* (2) Dreese
This course supplements the conference on educational guidance. Daily except Sat., 10.40 a.m. (Room: B-22.)
- *157 *Teaching of History* (2) Wilgus
For teachers in junior and senior high schools. Daily except Sat., 8.40 a.m. (Room: W-16.)
- *201 *Seminar: Educational Psychology* (3) Dreese
Daily except Sat., 8.40 a.m. (Room: B-22.)
- *219 *Seminar: The Philosophy of Education* (3) Champlin
Special emphasis is given to the relation of Education to recent socio-economic trends. Daily except Sat., 9.40 a.m. (Room: D-10.)
- *279 *Seminar: Teacher Education* (3) Ruediger
Special reference to European practice. This course supplements the conference on the education of teachers. Daily except Sat., 11.40 a.m. (Room: B-12.)
- *285 *Seminar: School Administration* (3) Cooper
Problems in administration, supervision, and finance, with special consideration of topics discussed in the conference on educational financing. Daily except Sat., 10.40 a.m. (Room: D-21.)
- 291-92 *Thesis* (3-3) The Staff
Students working on Master's theses will register for this course. First meeting, Mon., July 9, at 3.10 p.m., in room D-15.

(See also Sociology 111, *Educational Sociology*)

SPECIAL CONFERENCES IN EDUCATION

These special conferences, under the direction of Professor William John Cooper, are open to students for credit upon completion of course requirements. Formal registration must be completed before the opening of each conference. A special circular of detailed information will be sent upon request.

C1 *Conference on Educational Financing* (1)

Cooper and Visiting Staff

A survey of educational financing as revealed by the Federal Survey and by the Joint Conference of the National Education Association. For graduate students; advanced undergraduates and auditors may register by permission. Dates: June 26 to 29. Hours: 9.40 to 11.30 a.m. and 7.30 to 9.30 p.m. (Room: S-10.)

C2 *Conference on Education of Teachers* (1)

Cooper and Visiting Staff

A summary of the Federal Survey of the Education of Teachers. Intended especially for presidents of teachers colleges and normal schools. For graduate students; advanced undergraduates and auditors may register by permission. Dates: June 26 to 29. Hours: 2.10 to 4 and 7.30 to 9.30 p.m. (Room: S-10.)

C3 *Conference on Educational Guidance* (1)

Cooper and Visiting Staff

A survey of educational guidance at the present time, with emphasis upon the need, the challenge it presents, and the efforts that are made to meet it in Virginia, the District of Columbia, and Maryland. For graduate students; advanced undergraduates and auditors may register by permission. Dates: July 9 to 13. Hours: 2.10 to 4 and 7.30 to 9.30 p.m. (Room: S-10.)

ENGLISH

*1 *English Rhetoric* (2)

Wilbur

First half. Daily except Sat., 5.10 p.m. (Room: W-17.)

*2 *English Rhetoric* (2)

Wilbur

Second half. English 1 and 2 may be taken concurrently. Daily except Sat., 6.10 p.m. (Room: W-17.)

91 *Types of European Literature* (3)

Shepard

First half. Ancient and modern European drama; classical epic and literary criticism. Daily except Sat., 5.10 p.m. (Room: 1-21.)

- 92 *Types of European Literature* (3) Shepard
Second half. Medieval romance; ancient and modern philosophy; satiric and historical novel. English 91 and 92 may be taken concurrently. Daily except Sat., 6.10 p.m. (Room: L-21.)
- *137 *Shakespeare* (2) Wilbur
The English historical plays. Daily except Sat., 4.10 p.m. (Room: W-17.)
- *139 *Poetry from Jonson to Milton* (2) Baker
Jacobean and Caroline poetry, with special reference to Jonson, the school of Donne, and Milton. Daily except Sat., 11.40 a.m. (Room: L-21.)
- *161 *Victorian Prose* (2) Shepard
Backgrounds of modern British thought. Daily except Sat., 9.40 a.m. (Room: L-21.)
- 165 *Contemporary British Drama* (3) Baker
From Pinero to Coward. Daily except Sat., 6.10 p.m. (Room: L-22.)
- 176 *The American Novel* (3) Bolwell
A survey, from the beginnings to contemporary writers. Daily except Sat., 5.10 p.m. (Room: L-12.)
- 239 *Seminar: Studies in Early Seventeenth-Century Literature* (3) Baker
Daily except Sat., 7.10 p.m.

FRENCH

(See Romance Languages)

GEOLOGY

- *5 *Field Geology* (4) Bassler
Field trips to neighboring localities of geological interest, with classroom study. Daily except Sat., 5.10 to 7 p.m.; field work Sat. afternoon. (Room: K-12.)
- *215 *Research* Bassler
Field and laboratory investigation of special problems. Hours and credits to be arranged.

GERMAN

- 1-2 *First-Year German* (3-3) Rogers
Essentials of grammar and translation of simple prose. Daily except Sat., 6.10 to 8 p.m. (Room: J-31.)

- 5-6 *Second-Year German* (3-3) Hughes
Composition and conversation; readings in prose and poetry.
Daily except Sat., 5.10 to 7 p.m. (Room: J-32).

HISTORY

- 24 *The Civilization of the Middle Ages* (3) Kayser
From the fall of the Roman Empire through the Renaissance.
Daily except Sat., 6.10 p.m. (Room: W-16.)
- 38 *Modern European History* (3) Kayser
From the Congress of Vienna to the present. Daily except
Sat., 5.10 p.m. (Room: W-16.)
- 42 *History of the United States* (3) Wilgus
Second half. Daily except Sat., 7.40 a.m. (Room: W-16.)
- *156 *The Rise of Modern Nationalism* (2) Kayser
A study of the development of nationalistic doctrine and
practice. Daily except Sat., 11.40 a.m. (Room: W-16.)
- *197 *Seminar-Conference on Hispanic American Affairs* (4)
See Political Science 197. Wilgus and Visiting Staff
- 203 *Proseminar: American History* (3) Brooks
Mon. and Wed., 8.10 p.m. (Room: K-21.)

(See also Education 157, *Teaching of History*)

LAW

- 133-34 *Personal Property* (4) Fryer
Bigelow's Cases on Personal Property, 2d ed., 1931; materials on
the study of Law; remedies and the term "property". Fryer's
Readings on Personal Property. Daily except Sat., 5.10
and 6.10 p.m., first term. (Room: S-21.)
- 141-42 *Torts* (4) Collier
Beale's edition of Ames and Smith's Cases on Torts. Daily
except Sat., 5.10 and 6.10 p.m., second term. (Room: S-21.)
- 151-52 *Agency* (4) McIntire
Mechem's Cases on Agency (2d ed. by Seavey). Daily except
Sat., 5.10 and 6.10 p.m., second term. (Room: S-30.)
- 170 *Domestic Relations* (2) Moll
Case book to be announced. Mon. and Thurs., 5.10 and 6.10
p.m., and Wed., 6.10 p.m., first term. (Room: S-30.)

- 185 *Quasi-contracts* (2) Moll
Thurston's Cases on Quasi-contracts. Tues. and Fri., 5.10 and 6.10 p.m., and Wed., 5.10 p.m., first term. (Room: S-30.)

- 215 *Equity III* (4) Spaulding
Ames' Cases on Equity, vol. 2; Pound's Cases on Equitable Relief against Defamation and Injuries to Personality; Chafee's Cases on Equitable Relief against Torts. Daily except Sat., 5.10 and 6.10 p.m., first term. (Room: S-10.)

- 269-70 *Trade Regulation* (4) Oppenheim
Oppenheim's Cases and Materials on Trade Regulation. Daily except Sat., 5.10 and 6.10 p.m., second term. (Room: S-10.)

LIBRARY SCIENCE

- *101 *Cataloguing* (2) Lathrop
Library of Congress rules. Material fee, \$1. Daily except Sat., 5.10 to 7 p.m. (Room: J-21.)

- *151 *Children's Literature* (2) Lathrop
Types of juvenile literature; reading and reviewing books, with special emphasis upon evaluating literature for children. Material fee, \$1. Daily except Sat., 7.40 a.m. (Room: J-21.)

- *161-62 *Library Economy* (4) Lathrop
Lectures and laboratory work upon the technical processes involved in administering a library. Material fee, \$2. Daily except Sat., 7.10 to 9 p.m. (Room: J-21.)

MATHEMATICS

- 3 *College Algebra* (3) Mears
For students presenting less than two entrance units in Algebra. Daily except Sat., 5.10 p.m. (Room: W-15.)

- 6 *Plane Trigonometry* (3) Mears
For students not offering Trigonometry for entrance. Prerequisite: Mathematics 3 (or concurrent registration therefor). Daily except Sat., 6.10 p.m. (Room: W-15.)

- 12 *Plane Analytic Geometry* (3) Mears
Prerequisite: Mathematics 3 and 6. Daily except Sat., 7.40 a.m. (Room: W-15.)

PHYSICS

- 12 *Electricity and Magnetism* (3) Seeger
Prerequisite: Physics 11. Students who have credit for high-

school Physics from an accredited high school may, with the permission of the Physics Department, omit this prerequisite. Material fee, \$4.50. Mon., Wed., and Fri., 10.40 a.m., and Tues. and Thurs., 9.40 to 11.40 a.m. (Room: J-14.)

- 13 *Dynamics, Sound, and Light* (3) Brown
Prerequisite: Physics 11. Students who have credit for high-school Physics from an accredited high school may, with the permission of the Physics Department, omit this prerequisite. Material fee, \$4.50. Mon., Wed., and Fri., 6.10 p.m., and Tues. and Thurs., 6.30 to 8.30 p.m. (Room: J-14.)

- *14 *Modern Physical Phenomena* (2) Brown
Molecular and atomic Physics. Prerequisite: Physics 12 and 13. A student may take one of these prerequisites concurrently if he has credit for the other one. Daily except Sat., 5.10 p.m. (Room: J-14.)

POLITICAL SCIENCE

- *Government of the United States* (3) West
Emphasis on recent tendencies and the relationship of the Federal Government to business. Daily except Sat., 5.10 p.m. (Room: M-10.)

- 10 *State Government* (3) West
Emphasis on the social activities of the States and the relationship between the States and the Federal Government. Daily except Sat., 6.10 p.m. (Room: M-10.)

- *117 *Political Theory* (2) West
A historical approach, but with primary emphasis on the conflicting philosophies of individualism and social control. Daily except Sat., 8.40 a.m. (Room: M-10.)

- 165 *World Politics* (3) Hill
International policies and recent events. Daily except Sat., 5.10 p.m. (Room: J-23.)

- 181 *International Law* (3) Hill
The legal principles that govern the relations of nations. Daily except Sat., 6.10 p.m. (Room: J-23.)

- *281 *Seminar in International Law and Relations* (2) Hill
Mon., 8.10 p.m. (Room: J-24.)

SEMINAR-CONFERENCE

This special conference, under the direction of Professor Alva Curtis Wilgus, Director of the Center of Inter-American Studies, is open to

students for credit only with the approval of the Director. A special circular of detailed information will be sent upon request.

*197 *Seminar-Conference on Hispanic American Affairs* (4)

Wilgus and Visiting Staff

A group study of the "A.B.C. Powers": Argentina, Professor J. Fred Rippey; Brazil, Professor Percy F. Martin; Chile, Professor Isaac J. Cox. Daily except Sat., 9.40 to 11.30 a.m. (Room: A-11.)

PSYCHOLOGY

1 *General Psychology* (3) Lanier

The fundamental principles underlying human behavior. Daily except Sat., 6.10 p.m. (Room: B-22.)

2 *Applied Psychology* (3) Lanier

Individual differences; maladjustment; the application of Psychology to medicine, law, education, and business. Daily except Sat., 7.10 p.m. (Room B-22.)

*191 *Experimental Psychology* (2) Lanier

Problems and methods in the study of sensory discrimination. Material fee, \$4. Daily except Sat., 5.10 p.m. (Room: B-22.)

ROMANCE LANGUAGES

FRENCH

1-2 *First-Year French* (3-3) Thénaud

Grammar, translation, pronunciation. Daily except Sat., 6.10 to 8 p.m. (Room: D-10.)

5-6 *Second-Year French* (3-3) Protzman

Reading of modern French; grammar review; oral practice. Daily except Sat., 5.10 to 7 p.m. (Room: O-21.)

SPANISH

1-2 *First-Year Spanish* (3-3) Deibert

Grammar, translation, pronunciation. Daily except Sat., 6.10 to 8 p.m. (Room: W-24.)

5-6 *Second-Year Spanish* (3-3) Doyle

Reading of modern Spanish; grammar review; oral practice. Daily except Sat., 5.10 to 7 p.m. (Room: J-24.)

RUSSIAN

1-2 *First-Year Russian* (3-3) Kolesnikoff

Pronunciation, essentials of grammar, simple composition, and reading. Daily except Sat., 6.10 to 8 p.m. (Room B-12.)

SOCIOLOGY

- 27 *The Development of Social Life* (3) Willard
Daily except Sat., 7.10 p.m. (Room: L-12.)
- *111 *Educational Sociology* (2) Willard
Daily except Sat., 11.40 a.m. (Room: W-15.)
- 175 *The Modern Family* (3) Willard
Daily except Sat., 6.10 p.m. (Room: L-12.)

SPANISH

(See Romance Languages)

ZOOLOGY

- 1-2 *Introduction to Zoology* (3-3) Bartsch, Parker
Lectures and laboratory work introductory to zoological characters, the general principles of biology and evolution, and comparative morphology. Zoology 1, June 11 to July 10; Zoology 2, July 11 to Aug. 10. Material fee, \$6 a semester; breakage deposit, \$10. Daily except Sat., 5.10 to 6 and 6.10 to 9 p.m. (Room: K-22.)
- *3 *Comparative Mammalian Anatomy* (3) Bowman
Prerequisite: Zoology 1-2. Material fee, \$6. Daily except Sat., 5.10 p.m.; laboratory to be announced. (Room: I-10.)
- *5 *Field Zoology* (4) Bartsch
A field course covering the range of habitat afforded by our own locality, intended to acquaint the student with living animals in their natural surroundings. Problems in ecology. Daily except Sat., 7 to 9 a.m., and Sat., 1 to 6 p.m. (Room: K-12.)
- *109 *Marine Invertebrate Zoology* (6) Young
A field course studying the marine life of the tidal zone of a definite area. Prerequisite: Zoology 1-2 or 5. Material fee, \$12. For detailed information and admission to the course, see Professor Donnell B. Young.
- *137 *Histology* (3) Bartsch
Prerequisite: Zoology 1-2. Material fee, \$4.50; breakage deposit, \$10. Daily except Sat., 6.10 to 8 p.m. (Room: K-22.)
- 253 *Research* Bartsch
Hours and credits to be arranged.

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1934

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THE UNIVERSITY CALENDAR

1934-35

Date	Days	Observances
1934:		
September 15, 17-18	Saturday, Monday, and Tuesday	Registration period for the first semester
September 17	Monday	Practical examinations in the School of Medicine
September 19	Wednesday	Academic year begins
September 21-22	Friday and Saturday	Examinations for students who wish to qualify for advanced courses
September 22	Saturday	Intelligence tests and physical examinations for entering students
		Last day for receiving theses of candidates for the degree of Master of Arts in October
October 2	Tuesday	University entrance examinations
		Last day for late registration for the first semester
		Last day on which candidates may file thesis subjects for the degree of Master of Arts to be received in February
October 11	Thursday	Special meeting of the Board of Trustees
October 17	Wednesday	Fall Convocation
November 1	Thursday	Last day on which candidates may file thesis subjects for the degrees of Doctor of Philosophy and Doctor of Education to be received the following June
		Thanksgiving recess
November 29-December 4	Thursday to Saturday, both dates inclusive	Stated meeting of the Board of Trustees
December 13	Thursday	Christmas recess
December 21-January 2	Friday to Wednesday, both dates inclusive	
1935:		
January 3	Thursday	Classes resumed
January 7	Monday	Last day for applications for degrees and Junior Certificates to be conferred in February
		Last day for receiving theses of candidates for the degrees of Doctor of Philosophy and Doctor of Education in February

THE UNIVERSITY CALENDAR—Continued

Date	Days	Occasion
January 7-18.....	Monday to Friday, both dates inclusive	Preregistration period for the second semester
January 19-26.....	Saturday to Satur- day, both dates in- clusive	Midyear examination period
January 21.....	Monday.....	Last day for receiving theses of candidates for the degree of Master of Arts in February
January 30-31.....	Wednesday and Thurs- day	Registration period for the sec- ond semester
February 1.....	Friday.....	Classes resumed for the second semester
February 1-2.....	Friday and Saturday	Examinations for students who wish to qualify for advanced courses
February 2.....	Saturday.....	University entrance examinations
February 14.....	Thursday.....	Stated meeting of the Board of Trustees Last day on which candidates may file thesis subjects for the degree of Master of Arts to be received in June
February 22.....	Friday.....	Last day for late registration for the second semester
March 1.....	Friday.....	Midwinter Convocation. Holiday
March 14.....	Thursday.....	Applications for fellowships for 1935-36 should be filed Stated meeting of the Board of Trustees
April 15.....	Monday.....	Pan American Day. Special Convocation
April 19-24.....	Friday to Wednes- day, both dates in- clusive	Easter recess
April 25.....	Thursday.....	Last day for receiving theses of candidates for the degrees of Doctor of Philosophy and Doc- tor of Education in June
May 1.....	Wednesday.....	Last day on which candidates may file thesis subjects for the degrees of Doctor of Philoso- phy and Doctor of Education to be received the following February
May 15.....	Wednesday.....	Last day for applications for de- grees and Junior Certificates to be conferred in June
		Last day for receiving theses of candidates for the degree of

THE UNIVERSITY CALENDAR Continued

Date	Days	
May 15 (contd.)	Wednesday	Master of Arts and for the professional degrees in Engineering in June
May 15-June 1	Wednesday to Saturday, both dates inclusive	Applications for scholarships for 1935-36 should be filed
May 24-June 1	Friday to Saturday, both dates inclusive	Final-examination period in the Law School
May 30	Thursday	Final-examination period in all Schools and Divisions except the Law School
May 31	Friday	Memorial Day. Holiday
June 2	Sunday	Annual meeting of the Board of Trustees
June 5	Wednesday	Baccalaureate Sermon
June 10	Monday	Commencement
July 1	Monday	Instruction begins in the nine weeks' term in the Summer Sessions
July 24	Wednesday	Instruction begins in the first summer term of the Law School
July 25	Thursday	Instruction begins in the six weeks' term in the Summer Sessions
August 10	Saturday	First summer term in the Law School ends
September 7	Saturday	Second summer term in the Law School begins
September 21, 23-24	Saturday, Monday, and Tuesday	Six weeks' summer term ends in all Schools and Divisions except the Law School
		Nine weeks' summer term ends in all Schools and Divisions except the Law School
		Second summer term in the Law School ends
		Registration period for the first semester of the academic year 1935-36

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KATHRYN MILDRED TOWNE, A.M., <i>Assistant Professor of Home Economics.</i>	2019 Eye St.
HARRIET ELIZABETH TWOMBLY, A.B., M.D., <i>Clinical Instructor in Psychiatry.</i>	St. Elizabeth's Hospital.
BENJAMIN DOUGLASS VAN EVERA, M.S., <i>Associate Professor of Chemistry.</i>	401 23d St.
WILLIAM CABELL VAN VLECK, A.B., LL.B., S.J.D., <i>Professor of Law; Dean of the Law School.</i>	4120 Harrison St.
EDWARD BRIGHT VEDDER, Sc.D., M.D., <i>Professor of Experimental Medicine.</i>	1424 Van Buren St.
WILLIAM HENRY WALLER, Ph.D., <i>Instructor in Anatomy.</i>	1335 H St.
LEONARD PATRICK WALSH, A.B., <i>Instructor in Physical Education for Men.</i>	1707 Eye St.
FRANK MARK WEIDA, Ph.D., <i>Associate Professor of Mathematics.</i>	138 Custer Rd., Bethesda, Md.
EUGEN WEISZ, <i>Lecturer and Critic in Art.</i>	515 20th St.
WARREN REED WEST, Ph.D., <i>Associate Professor of Political Science; Assistant Dean of the School of Government.</i>	1321 Spring Rd.
CHARLES STANLEY WHITE, M.D., <i>Professor of Surgery.</i>	1801 Eye St.
WILLIAM ALANSON WHITE, A.M., M.D., <i>Professor of Psychiatry.</i>	St. Elizabeth's Hospital.
WILLIAM ALLEN WILBUR, A.M., LL.D., <i>Professor of English; Provost of the University.</i>	3816 Military Rd.

- ALVA CURTIS WILGUS, Ph.D., 3706 33d Pl.
Associate Professor of Hispanic-American History;
Director of the Center of Inter-American Studies.
- DUDLEY WILSON WILLARD, Ph.D., 4430 Q St.
Professor of Sociology.
- WILLARD HAYES YEAGER, A.M., 1604 44th St.
Deputy Professor of Public Speaking.
- LAWSON EDWIN YOCUM, Ph.D., 816 Underwood St.
Assistant Professor of Botany.
- DONNELL BROOKS YOUNG, Ph.D., 110 Del Ray Ave.,
Professor of Zoology. Bethesda, Md.
- WILLIAM GLENN YOUNG, M.D., 2908 45th St.
Clinical Instructor in Urology.
- JOSEPH STEINHAEUER ZUCKER, Ph.D., 1338 Taylor St.
Professorial Lecturer on Taxation.
- WILSON COMPTON, LL.B., Ph.D., LL.D., 2900 Cathedral Ave.
Professorial Lecturer in Economics.
- HARRY F. DOWLING, M.D., 1335 H St.
Clinical Instructor in Medicine.

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- STETSON CONN, A.M., 1363 E. Capitol St.
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EUGENIA GALTISOFF, <i>Laboratory Assistant in Zoology.</i>	2707 Adams Mill Rd.
WILLIAM CAREY MELOY, M.S., M.D., <i>Assistant in Anatomy.</i>	2019 R St.
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ROBERT FOUCHÉ NORTON, <i>Laboratory Assistant in Hygiene and Preventive Medicine.</i>	8 W. Melrose St., Chevy Chase, Md.
WILBUR IRVIN PATTERSON, Ph.D., <i>Research Assistant in Experimental Medicine.</i>	2033 G St.
DUANE CASE RICHTMEYER, M.D., <i>Research Assistant in Experimental Medicine.</i>	Fort Humphreys, Va.
OLGA RIEDLÉ, <i>Technician, Department of Neurology.</i>	1335 H St.
BYRON RIEGEL, Ph.D., <i>Research Assistant in Biochemistry.</i>	1335 H St.
MADELYN SNAPP, <i>Technician, Department of Pathology and Experimental Medicine.</i>	1328 18th St.
RANDALL L. THOMPSON, Sc.D., <i>Research Associate in Bacteriology.</i>	1335 H St.
CECIL VAN ETEN, B.S., <i>Technician, Department of Biochemistry.</i>	1335 H St.

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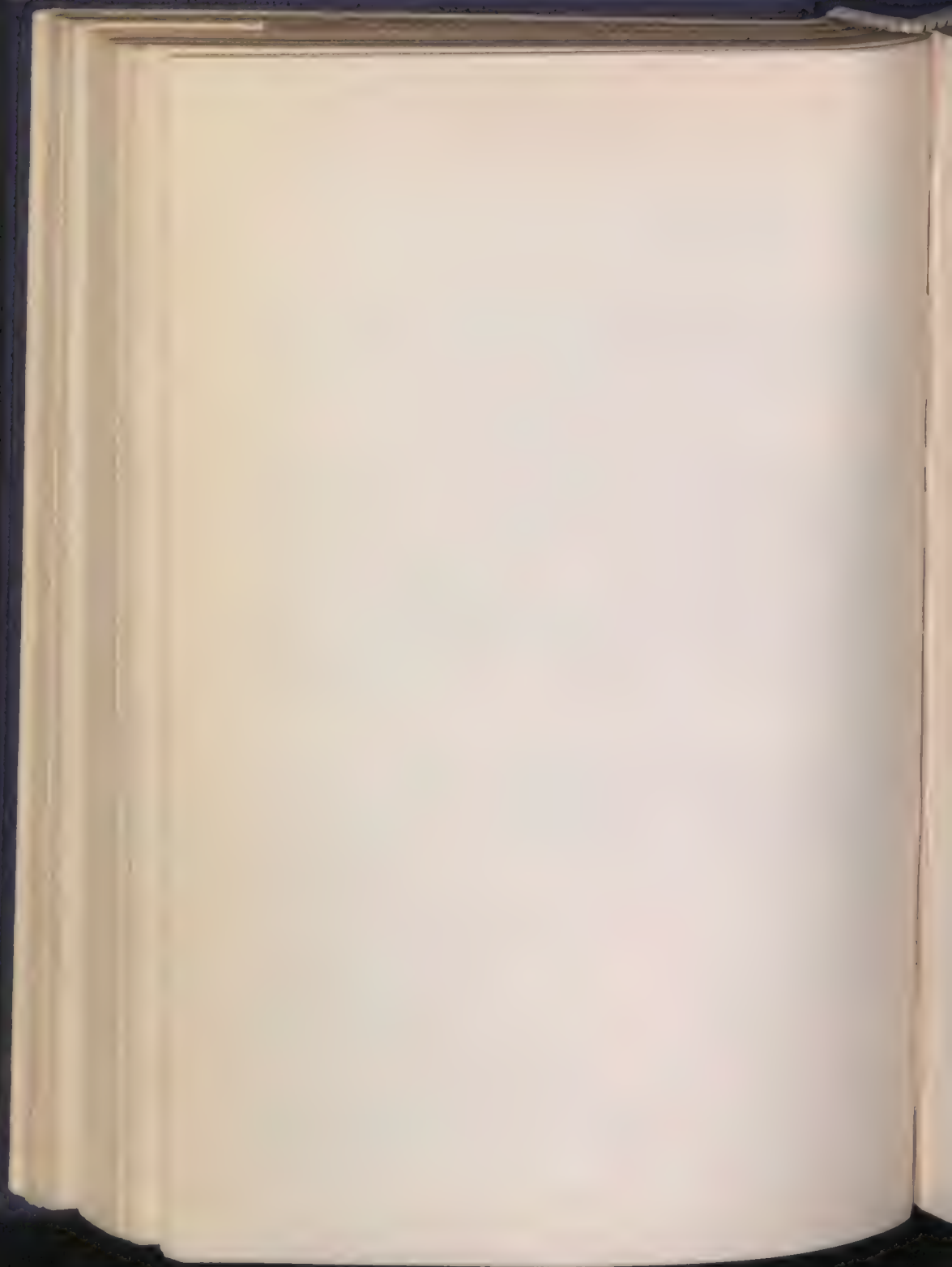
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THE UNIVERSITY

HISTORY AND ORGANIZATION

HISTORY

The idea of a university located in the Capital of the Nation was sponsored by George Washington, who during his public life urged the establishment of such an institution and in his will left fifty shares of stock in the Potomac (Canal) Company for the endowment of a university to be established in the District of Columbia "to which the youth of fortune and talents from all parts thereof might be sent for the completion of their Education in all the branches of polite literature;—in arts and Sciences,—in acquiring knowledge in the principles of Politics & good Government".

In furtherance of that hope and project of the first President of the United States, this University, founded as Columbian College and now named The George Washington University, was established. The stock which General Washington willed toward such an institution became valueless owing to the failure of the canal properties, and it was necessary for "the College" established in the District of Columbia to obtain funds from other sources.

In 1819 the Reverend Luther Rice, a Baptist missionary, formed an association to buy land for the use of a college in the city of Washington. With General Washington's idea in mind, John Quincy Adams, Secretary of State of the United States; William H. Crawford, Secretary of the Treasury; John C. Calhoun, Secretary of War; William Wirt, Attorney General; and Return J. Meigs, Postmaster General, became patrons of the new college and, together with thirty-two members of Congress, contributed to a fund raised for the purchase of the land and the development of the work.

From this fund a tract of approximately forty-seven acres, "extending about one-half mile northwest of Boundary Street (Florida Avenue) between 14th and 15th Streets", was purchased, and Columbian College in the District of Columbia under the distinguished favor of James Monroe, President of the United States, and his Cabinet, was chartered by an act of Congress of February 9, 1821.

By 1822 the main building was completed sufficiently to use. Dr. William Staughton was elected first President of the institution. Two years later, when the first commencement was held on December 15, 1824, President Monroe, John Quincy Adams, John C. Calhoun, Henry Clay, and the Marquis de Lafayette headed the eminent company attending the exercises.

The School of Medicine, established in 1821, was formally opened in 1825 and has been in continuous operation since that time. In 1826 the Law School was organized, to be discontinued the following year and re-established in 1865. It is the oldest law school in Washington.

By an act of Congress of March 3, 1873, the name of the college was changed to "Columbian University", in recognition of the enlarged scope of the institution. The following year the institution was moved from its first location on "College Hill", now Columbia Heights, to the new University Hall built for it at Fifteenth and H Streets. Nearby buildings accommodated the Medical and Preparatory Schools.

By an act of Congress of January 23, 1904, the University was removed from the denominational control under which it had operated for the previous six years, and was provided with a self-perpetuating Board of Trustees empowered to change its name. In accordance with this act, the title "The George Washington University" was adopted in the same year.

Subsequently all the Schools and Divisions of the University except the School of Medicine, which is situated on H Street between Thirteenth and Fourteenth Streets, were brought together at the present location on or immediately surrounding the city block bounded by Twentieth, Twenty-first, G, and H Streets.

In 1930 a new plan of academic organization was effected, resembling in principle the master-apprentice relation of the old guild system. The University as it is now organized consists of a Junior College, comprising the work of the freshman and sophomore years; a Senior College, known as "Columbian College", which awards the Bachelor's and Master's degrees; a Council for Graduate Study; the professional Schools and Divisions; the Division of University Students; the Center of Inter-American Studies; and the Summer Sessions.

LOCATION

The George Washington University is located in the heart of the city of Washington, a short distance from the Potomac River and the Mall. Within a few blocks are the White House and the offices of many of the Departments of the Government, including the Department of State, the Treasury Department, the War Department, the Navy Department, the Department of Justice, the Department of the Interior, and the Department of Labor. The Corcoran Gallery of Art, the Pan American Union Building, and the National Academy of Sciences are also nearby, and the Capitol and the Library of Congress can be reached by street car in twenty minutes from any of the University buildings.

GOVERNMENT

The government and general educational management of The George Washington University is vested in a self-perpetuating Board of thirty-three Trustees, with the President of the University an ex-officio member. These thirty-three elected members of the Board are named for a period of three years and are divided into three classes of eleven members each.

The members of one class are elected at each annual meeting to fill the places of the members whose terms of office expire. Two members of each class are nominated by the Alumni Association. "Persons of every religious denomination shall be capable of being elected Trustees."

ENDOWMENT

The endowment of The George Washington University, not including the value of buildings, grounds, and equipment, is \$2,000,000.

THE COLLEGES, SCHOOLS, AND DIVISIONS

The George Washington University offers courses in fourteen Colleges, Schools, and Divisions, including the Junior College; Columbian College, the senior college of letters and sciences; the Graduate Council; the School of Medicine; the Law School; the School of Engineering; the School of Pharmacy; the School of Education; the School of Government; the Division of University Students; the Division of Library Science; the Division of Fine Arts; the Center of Inter-American Studies; and the Summer Sessions.

INSTRUCTIONAL ORGANIZATION

The instructional organization of the Senior College and the Graduate Council is contained in the divisions. The divisional and departmental officers administer the educational requirements for students majoring within the divisions.

The divisions are as follows: (1) *the Division of Languages and Literatures*, which comprises the Departments of Classical Languages and Literatures, English, Germanic Languages and Literatures, and Romance Languages and Literatures; (2) *the Division of Mathematics and the Physical Sciences*, which comprises the Departments of Biochemistry, Chemistry, Mathematics, Pharmacology, and Physics; (3) *the Division of the Natural Sciences*, which comprises the Departments of Anatomy, Bacteriology, Biology, Botany, Geology, Neurology, Pathology, Physiology, Psychology, and Zoology; (4) *the Division of the Social Sciences*, which comprises the Departments of Economics, Education, History, Law, Philosophy, Political Science, Public Speaking, and Sociology.

EDUCATIONAL FACILITIES

BUILDINGS

Buildings, grounds, and equipment are valued at \$3,500,000.

The buildings of the Junior College, Columbian College, the Graduate Council, the Law School, the School of Engineering, the School of Pharmacy, the School of Education, the School of Government, the Division of University Students, the Division of Library Science, and the Division of Fine Arts are grouped in the vicinity of Twenty-first and G Streets NW. The School of Medicine, the University Hospital, and the Dispensary are situated at Fourteenth and H Streets NW. The buildings of the University are as follows:

Administration Building, building A, 2100 G Street. The Offices of the President and Provost, and the Council Room of the Board of Trustees.

Architecture Building, building E, 2101 G Street. The Division of Fine Arts, including the Architecture library, and drawing and lecture rooms.

Botany Building, building H, 2027 G Street. The Junior College and Columbian College administration offices; laboratories, classrooms, offices, and the library of the Department of Botany.

Coreoran Hall, building W, 725 Twenty-first Street. Named in honor of the late William W. Coreoran, benefactor of the University, President of the Corporation, and a member of the Board of Trustees from 1869 to 1888. The University Assembly Hall, classrooms, and the chemical and accounting laboratories.

Education Building, building D, 2022 G Street. Office of the Dean of the School of Education, classrooms, Faculty offices, and student club rooms.

Engineering Laboratory, building X, 735 Twenty-first Street. Engineering testing laboratories, general laboratories, drafting rooms, and classrooms.

Gymnasium, building T, 2010-12 H Street. Offices of the Department of Physical Education for Men, the Men's Athletic Director, and the Graduate Manager of Student Publications.

Home Economics Building, building C, 2024 G Street. Classrooms and laboratories of the Department of Home Economics.

Hospital and Dispensary, 1339 H Street.

Lisner Hall, building J, 2023 G Street. Named in honor of Abram Lisner, benefactor of the University and member of the Board of Trustees. The General Library, office of the Director of the Division of Library Science, Faculty offices, classrooms; the Electrical Engineering, Geology, and Physics laboratories, and the Fine Arts design studios.

Medical School, 1335 H Street. Offices of the staff of the School of Medicine; lecture rooms and classrooms; Anatomy, Bacteriology, Biochemistry, Histology, and Embryology, Physiology, Pharmacology, and Pathology laboratories, students' rooms; the Medical Library.

Pharmacy Building, building U, 2020 H Street. Office of the Dean of the School of Pharmacy, lecture rooms, laboratories, and library of the School of Pharmacy.

- Physical Education for Women, building R, 714-16 Twentieth Street. Offices and locker rooms of the Department of Physical Education for Women.
- Psychology Building, building B, 2026 G Street. Classrooms, office of the Department of Psychology, and the psychological laboratory.
- Public Speaking Building, building Q, 712 Twentieth Street. Offices and studios of the Department of Public Speaking.
- Registration Building, building G, 2031 G Street. Offices of the Registrar and the Director of Admissions.
- Stockton Hall, building S, 720 Twentieth Street. Named in honor of the late Rear Admiral Charles Herbert Stockton, President of the University from 1910 to 1918. Offices, lecture halls, and library of the Law School.
- Summer Sessions Building, building O, 702 Twentieth Street. Offices of the Dean of the Summer Sessions, the Adviser to Foreign Students, and the Department of Romance Languages and Literatures.
- Woodhull Administration Building, building F, 2033 G Street. Named in honor of the late General Maxwell Van Zandt Woodhull, Trustee of the University and donor of the building. Offices of the Comptroller, the business offices, and the Faculty club room.
- Women's Buildings, building Z, 714 Twenty-first Street. Offices of the Director of Women's Personnel Guidance and the Placement Bureau, and rest rooms for women students.
- Zoology Building, building I, 2025 G Street. Offices, laboratories, and classrooms of the Department of Zoology.
- Building K, 2019 G Street. Offices of the Department of Economics and classrooms.
- Building L, 2017 G Street. Offices of the Department of English and the Department of Classical Languages and Literatures, and classrooms.
- Building M, 2009-11 G Street. Offices of the Alumni Secretary, the School of Government, the Department of Political Science, the Department of Sociology, and the Department of Philosophy.
- Building N, 700 Twentieth Street. Offices of the Dean of University Students and the Department of History.
- Building P, 704 Twentieth Street. Classrooms and the zoological research laboratory.
- Building V, 2024-26 H Street. Offices and library of the School of Engineering, and offices of the Department of Mathematics.

THE UNIVERSITY LIBRARY

The University Library, which comprises the General Library, the various departmental and seminar libraries, the Medical Library, and the Law Library, contains more than 100,000 volumes.

The General Library includes, in addition to the general collection, the library of the late Professor Richard Heinzel, of the University of Vienna, which contains 2,200 books and pamphlets in Germanic philology and literature and cognate branches; the library of the late Professor Curt Wachsmuth, of the University of Leipzig, which contains 7,900 books

and pamphlets in Greek and Roman literature, archeology, and history; the Mount Vernon Alcove, which contains 4,000 volumes in political history, international law, and the social sciences; a representative collection of Spanish-American books, the gift of the Governments of Hispanic America; the Chauncey Mitchell Depew Public Speaking Library of approximately 500 volumes, the gift of Mrs. Chauncey M. Depew; and the library of the Division of Fine Arts, which contains over 2,000 volumes, mainly on architecture, and the Russell Sturgis collection of 7,500 mounted photographs. About 1,000 of these latter volumes constitute a collection made available by the American Institute of Architects, to whom the library is always accessible.

The departmental and seminar libraries are as follows:

Botany—building H, 2027 G Street
 Chemistry—Corcoran Hall, third floor
 Engineering—building V, 2024 H Street
 Fine Arts—building E, 2101 G Street
 Library Science—Lisner Hall, room 21
 Mathematics—building V, 2026 H Street
 Pharmacy—building U, 2020 H Street
 Physics—Lisner Hall, room 29
 Public Speaking—building Q, 712 Twentieth Street
 Zoology—building I, 2025 G Street

OTHER LIBRARY FACILITIES

Students have access also to the Library of Congress; the Public Library of the District of Columbia and its branches; the Library of the Carnegie Endowment for International Peace; the Library of the Pan American Union; the Library of the Bureau of Railway Economics; the Library of the United States Department of Agriculture, with its scientific departmental collections; the Library of the United States Office of Education; the Army Medical Library; the Library of the Smithsonian Institution; and many of the other great special collections of the Government Departments.

GOVERNMENTAL INSTITUTIONS ACCESSIBLE TO STUDENTS

In order to promote research and the diffusion of knowledge, the Congress of the United States has made the scientific resources of the Government accessible to students under the terms of the following joint resolution, approved April 12, 1892:

Resolved by the Senate and House of Representatives of the United States of America, in Congress assembled, That the facilities for research and illustration in the following and any other Governmental collections now existing or hereafter to be established in the city of Washington for the promotion of knowledge shall be accessible, under such rules and restrictions as the officers in charge of each collection may prescribe, subject to such authority as is now or may hereafter be

permitted by law, to the scientific investigators and to students of any institution of higher education now incorporated or hereafter to be incorporated under the laws of Congress or of the District of Columbia, to wit:

- One. Of the Library of Congress.
- Two. Of the National Museum.
- Three. Of the Patent Office.
- Four. Of the Bureau of Education.
- Five. Of the Bureau of Ethnology.
- Six. Of the Army Medical Museum.
- Seven. Of the Department of Agriculture.
- Eight. Of the Fish Commission.
- Nine. Of the Botanic Gardens.
- Ten. Of the Coast and Geodetic Survey.
- Eleven. Of the Geological Survey.
- Twelve. Of the Naval Observatory.

HOURS OF INSTRUCTION

There are both morning and late afternoon sections in most courses of instruction, and many other courses are given in the morning and in the late afternoon in alternate years; thus students may take work during the forenoon and early afternoon or in the period between 5.10 and 7 p.m. according to their convenience. By taking the late afternoon, or the late afternoon and summer courses, and by extending the time of study beyond the customary four years, a student able to give only part time to college work may complete a curriculum and obtain a degree.

The courses of instruction, with the hours when the courses are offered, are listed in alphabetical order beginning on page 201.

ADMISSION

All departments of the University accept men and women.

Students may enter any School or Division of the University except the School of Medicine and the Law School at the beginning of either semester or either of the summer terms. Entrance to the School of Medicine is permitted only at the beginning of the first semester of the academic year. Entrance to the Law School is permitted at the beginning of either semester and at the beginning of the first summer term.

INFORMATION REGARDING ADMISSION

Students who wish to obtain information as to curricula or courses offered, and as to entrance requirements or procedure, are requested to write to or confer with the Director of Admissions, 2031 G Street NW., Washington, D. C.

Timely inquiry helps to avoid difficulties in meeting entrance requirements. Students contemplating the study of Medicine or Engineering are particularly urged to make early inquiry regarding entrance requirements. Likewise, students who are now enrolled in other higher institutions of learning, but who contemplate later transfer to this University as candidates for degrees, are advised to consult the Director of Admissions regarding courses in which they should register prior to transfer, as the possibility of loss of credit is thus minimized.

APPLICATION FOR ADMISSION

Students desiring admission should write for an application blank and should return it properly filled out. In addition to the information furnished on the application blank, applicants will request from each institution attended transcripts of records of scholastic work previously undertaken. The high-school principal or the college registrar in each case will mail the record direct to the Admissions Office of this University. The high-school record should be on the blank provided by this institution. It will be sent to the applicant at the time the application blank is forwarded. Except for premedical students, the transcript form of the college attended is usually accepted.

EVALUATION

As soon as all the applicant's credentials are filed, the eligibility for admission is determined and the applicant is notified. High-school work is considered only as fulfilling entrance requirements; it is never credited toward advanced standing. If the applicant has completed additional work of a college grade, such additional work may, under the rules of the

School or Division concerned, be credited toward the requirements of an appropriate curriculum in that School or Division. It should be remembered that some college subjects may not count toward certain curricula which include but few electives.

REQUIREMENTS FOR ADMISSION

The following factors are considered in determining the eligibility of an applicant for admission:

1. The adequacy of previous academic work as preparation for the course of study now contemplated. This includes the amount and quality of work and the standing of the institution in which it was done.
2. The aptitude of the student if bent upon study for a profession.
3. **The character of the student.**

The University reserves the right to refuse admission to any student whose previous work has been of such grade as to create doubt of his ability to pursue college work successfully, or who for any other reason would **not be a desirable student.**

Detailed requirements for admission are stated in the announcements of the Schools and Divisions in this bulletin.

The Junior College. A certificate of graduation from an accredited secondary school, with a minimum of fifteen "units", is required for admission to the Junior College. A unit represents a year's study in a secondary-school subject, including in the aggregate not less than 120 sixty-minute hours of prepared classroom work. Under the heading "Certificates", below, appears a statement of the conditions under which a certificate covering satisfactory units will be accepted. Immediately following are statements showing under what conditions a student will be required to take College Board Examinations and the George Washington University Examinations, respectively.

CERTIFICATES

Certificates will be accepted from accredited schools subject to the following conditions: (1) If the school is accredited by the Regional Association, the student must have attained a rank not lower than the fourth fifth of his class. (2) If the school is not on the Regional Association list, but has been accredited by the State Accrediting Agency, the student shall be required to have attained a rank in the upper two fifths of his class; if he has attained a rank below this, College Entrance Board Examinations or the George Washington University Entrance Examinations will be required for admission.

The Director of Admissions will, on application, furnish certificate blanks to the school principals. All records shall be certified on the blank provided by the University and must come directly to the Director of Admissions from the school concerned.

COLLEGE ENTRANCE BOARD EXAMINATIONS

Candidates for admission who furnish certificates of graduation from unaccredited high schools shall take the examinations in the entrance subjects offered by the College Entrance Examination Board. An applicant who fails to pass in at least fifteen units in the entrance examination will not be admitted.

The examinations of the College Entrance Examination Board are held each spring in Washington as well as in other centers. These examinations will be given in Washington at The George Washington University June 18-23, inclusive, and September 17-21, inclusive, 1934. Applications for the June examinations should be addressed to the College Entrance Examination Board, 431 West 117th Street, New York City; applications for the September examinations should be addressed to the University.

Students planning to take College Entrance Board Examinations should secure the definitions of requirements in subjects as published by the Board.

THE GEORGE WASHINGTON UNIVERSITY ENTRANCE EXAMINATIONS

Candidates for admission who present certificates of graduation from accredited schools but who have not attained the required rank in class, as described above, may request permission to take the George Washington University Entrance Examinations. Each applicant who satisfactorily passes these examinations will be admitted to the College, School, or Division of the University for which he or she is eligible.

There are two George Washington University Entrance Examinations: (1) a psychological college-ability examination; (2) an examination covering the principal high-school or preparatory-school subjects (English, History, Science, and Mathematics).

The George Washington University Entrance Examinations will be given for each session on the following dates: first semester 1934-35, Saturday, September 22, 1934; second semester 1934-35, Saturday, February 2, 1935. On both dates the examinations will be held from 9 a.m. to 12 and from 1 to 2.30 p.m.

ENTRANCE UNITS ACCEPTED

Subject to the special requirements of the premedical and Engineering curricula, it may be stated that such courses as are offered by accredited high schools toward their own certificates of graduation may be presented to meet the entrance requirements of this University. Students from unaccredited high schools should inquire of the College Entrance Examination Board (431 West 117th Street, New York City) for its published statement of the scope of the several fields in which it examines.

ADMISSION TO THE PREMEDICAL CURRICULUM

The several State Medical Boards govern the granting of licenses to practice; hence their requirements as to high-school credits must be met exactly. A high-school record from each high school attended (including junior high schools) must be filed, rather than a record from the last school only. The fifteen units required must include three in English, two in one foreign language, one in Algebra, one in Geometry, one in History, and one in Science. Eleven of the units offered must be in the above subjects. No candidate can be accepted with a condition in secondary-school work. (Should a student be admitted with a clear record to other than the premedical curriculum and complete college work acceptable toward that other curriculum, and then desire to enter premedical work, a deficiency in his secondary-school work would invalidate all college work previously taken. The deficiency would have to be cleared before proceeding with college courses that would apply toward the premedical-college requirements.) The premedical-college requirements must be fulfilled in all respects.

ADMISSION TO THE SCHOOL OF MEDICINE

The statements made above concerning premedical applicants apply directly to students who believe themselves ready to enter the School of Medicine. Graduation from the Junior College of this institution or attainment of junior standing in another college or university does not automatically admit to the School of Medicine.

ADMISSION TO THE SCHOOL OF ENGINEERING

The School of Engineering admits from high school on certificate as described above under the heading "Certificates". Twelve of the fifteen units required for entrance must be distributed as follows: three in English, two in one foreign language, two in Algebra, one in Plane Geometry, one half in Solid Geometry, one half in Plane Trigonometry, one in History, one in Physics, and one in Chemistry. A graduate of an approved high school who does not offer for admission the particular subjects required for the Engineering curriculum, but who does present not less than fifteen acceptable units, may be admitted on condition, if such deficiency in the distribution of units does not exceed two units.

ADMISSION TO COLUMBIAN COLLEGE (THE SENIOR COLLEGE) AND THE PROFESSIONAL SCHOOLS AND DIVISIONS

Two years of Junior College work leading to the Junior Certificate, or the lower-division work in institutions not organized on the junior-senior college plan, following a specified curriculum, meets the minimum requirements of Columbian College or the professional School to which ad-

mission is sought. In addition, however, scholarship requirements for admission may be set somewhat higher than those for the Junior Certificate. Thus a selective process of choosing the most promising students may be employed.

APPLICANTS FOR ADVANCED STANDING (TRANSFER STUDENTS)

A student who has previously attended other higher institutions and is an applicant for advanced standing must request the registrar of each such institution attended to send directly to the Admissions Office of this University a transcript of his record, even though credits were not earned, together with an honorable dismissal from the institution last attended. An evaluation of these records will be made in accordance with practice established by the School or Division to which entrance is sought. Properly certified courses of study taken in accredited colleges and universities may thus be applied toward a degree at this University. It is again emphasized, however, that certain courses completed with satisfactory grade at another college or university may not count toward a particular degree representing largely required courses and few, if any, elective ones.

CLASSIFICATION OF STUDENTS

REGULAR STUDENTS

Regular students are those who have met the entrance requirements for candidates for degrees.

UNIVERSITY STUDENTS

Persons of mature age, as specified in the rules of the Division of University Students, may be admitted to that Division to pursue courses for which they have had adequate preparation. In special instances, with the permission of the instructor, a person may register as an auditor in a class without being required to take active part in the exercises or to pass examinations, but no credit will be allowed for such attendance. (See the announcement of the Division of University Students, pages 175-76.)

REGISTRATION

Before a student may be admitted to registration he must have satisfied the Admissions Office that he is qualified for entrance to the University (see "Admission", pages 48-52).

Registration is for the semester unless otherwise indicated on the registration paper. No registration is accepted for less than a semester or one summer term.

A student may not register concurrently in The George Washington University and another institution without the permission of the Dean or Director of the School or Division in which he is registered in The George Washington University. Allowance of credit for work done concurrently will be at the discretion of the Committee on Admission and Advanced Standing.

TIME AND PLACE OF REGISTRATION

Registration for the first semester will be conducted on September 15, 17, and 18, 1934. Registration for the second semester will be conducted on January 30 and 31, 1935. Registration for all Schools and Divisions of the University except the Law School will be conducted in Corcoran Hall, 725 Twenty-first Street NW., from 10 a.m. to 8 p.m. Registration for the Law School will be conducted in Stockton Hall, 720 Twentieth Street NW., from 10 a.m. to 8 p.m.

REGISTRATION PROCEDURE

Instructions for registration will be issued to each registrant at the time of registration. A student who has previously matriculated in the University but who has not been in attendance during the semester prior to registration, should file an application blank in advance of registration.

LATE REGISTRATION

For registration after September 18 in the first semester, and after January 31 in the second semester, a late-registration fee of \$5 will be charged. Registration in all courses for credit closes on October 2 for the first semester, and on February 14 for the second semester.

CHANGES IN REGISTRATION AND WITHDRAWALS

A student may not change or drop courses or change his status to that of auditor except with the permission of the Dean or Director of the School or Division in which he is registered, upon the presentation of adequate reasons for such change. A fee of \$2 will be charged for each such change. Changes from one section to another of the same course may be made

at any time with the permission of the Dean or Director of the School or Division concerned.

A student desiring to change his major subject should make application to his Dean or Director. In making such change all requirements specified in the course of study to which the change is made must be satisfied before graduation.

A student desiring to transfer from one College, School, or Division to another should make application to the Director of Admissions. Such change may be made only with the approval of the Deans concerned.

A student who is obliged to withdraw from the University during the semester must immediately report in person or in writing to the Dean or Director of the School or Division in which he is registered. No permission to withdraw from the University will be given to a student who has not a clear financial record (see "Fees and Financial Regulations", pages 55-59).

A student is liable for all charges for courses for which he has registered unless changes have been made with the approval of the Dean or Director, as stated above. Reporting the dropping of a course to an instructor does not effect its discontinuance.

FEES AND FINANCIAL REGULATIONS

By authorization of the Board of Trustees, the following fees have been adopted, effective at the beginning of the academic year 1934-35:

UNIVERSITY FEE

For each semester or for any part thereof	\$8.00
For the Summer Sessions	4.00
For extension students for each registration*	2.00

TUITION FEES

In all undergraduate Schools and Divisions, for each semester-hour credit of courses taken	8.00
In the School of Medicine, per annum	484.00
In the Law School, for each semester-hour credit of courses taken.	8.00
The minimum charge for one semester is \$24.	
In the graduate departments, for each semester-hour credit of courses taken by students other than candidates for a Doctor's degree	8.00
For candidates for the Doctor of Philosophy degree:	
For work leading to and including the Council-Fellowship examinations†	240.00
For work leading to and including the final examinations†	240.00
For candidates for the Doctor of Education degree:	
For work leading to and including the general examination†	240.00
For work leading to and including the final examinations†	240.00

EXAMINATION FEES

For examinations to qualify for advanced courses, and for all special examinations, for each subject	5.00
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GRADUATION FEES

Wherein a degree is granted	20.00
Wherein a certificate is granted	10.00

FEE FOR BINDING MASTER'S THESIS

2.00

FEE FOR THE PROFESSIONAL THESIS IN THE SCHOOL OF ENGINEERING

50.00

An annual fee, one half, plus the University fee, payable in advance at the time of each registration.

FEE FOR PRINTING AND FILING SUMMARY OF DOCTORAL THESIS

50.00

SPECIAL FEES

Late-registration fee, charged all students who fail to register within the designated period	5.00
Reinstatement fee, charged students who are reinstated after being suspended for delinquency in fees	5.00
Change fee, for each change in program after registration	2.00

* In a fee charged extension students to the general privileges to which the preceding fees entitle the regular student.
† When a student's schedule is carried which extends the time of either the preparation period or the examination period to more than one year, the proportionate part of the charge may be fixed by the Comptroller.

THE UNIVERSITY FEE

Payment of the University fee, charged all students, secures to them the following student-activity privileges: (1) gymnasium privileges, including participation in intra-university athletic sports, and the use of the University tennis courts; (2) the *University Herald*, the official student newspaper, which is issued weekly; (3) admission to home athletic contests, unless otherwise specified; (4) admission to University debates; (5) the services of the Department of Health Administration.

LABORATORY FEES AND DEPOSITS

Fees are charged in each course listed below as indicated. Material fees are charged by the semester and may be paid in three instalments when the tuition is paid in this manner. Breakage deposits are charged by the year and are due in full at the time of registration. Breakage of apparatus is charged against the individual student, and the amount paid in excess of breakage will be returned at the end of the year. Beaux Arts registration fees are charged by the semester and are due in full at the time of registration.

ART

Drawing-room fee, per semester:	3.00
Architecture 133-34.....	6.00
Design 105-6, 115-16, 125-26, 135-36, 165-66, 175-76.....	3.00
Drawing 7-8, 17-18, 107-8, 117-18, 127-28.....	3.00
Painting 100-10, 110-20, 120-30.....	
Beaux Arts registration fee, for one or more of the following, per semester:	7.50
Design 105-6, 125-26, 165-66.....	

BIOLOGY

Material fee, per semester:	4.50
Biology 1-2.....	6.00
Biology 115-16, 128.....	

BOTANY

Material fee, per semester:	4.50
Botany 1, 2, 135-36.....	

CHEMISTRY

Material fee, per semester:	4.50
Chemistry 4.....	6.00
Chemistry 41, 111-12.....	9.00
Chemistry 11-12, 11A-12A, 21, 21A, 223-24, 225, 225A.....	12.00
Chemistry 42, 121-22, 135-36, 145-46.....	10.00

Breakage deposit, per annum, for one or more of the above courses. In case the student's breakage totals more than this amount, he will be required to make an additional deposit.

CIVIL ENGINEERING

Drafting-room fee, per semester:	1.00
Civil Engineering 41, 42, 43-44, 150, 181-82, payable in advance.....	3.00
Civil Engineering 147-48.....	

CIVIL ENGINEERING—Continued

Laboratory fee, per semester:	
Civil Engineering 14, 119	\$6.00
Surveying fee, per semester:	
Civil Engineering 71-72	3.00
Civil Engineering 1, 102	6.00

ELECTRICAL ENGINEERING

Drafting-room fee, per semester:	
Electrical Engineering 149, payable in advance	1.00
Laboratory fee, per semester:	
Electrical Engineering 13-14, 17-18, 133-34	6.00

HOME ECONOMICS

Material fee, per semester:	
Home Economics 23, 23X, 51, 72, 121, 140, 152, 160, 162, 171, 180	3.00
Home Economics 3X, 101, 102	9.00

LIBRARY SCIENCE

Material fee, per semester:	
Library Science 101-2, 171-72, 181-82	1.50

MATHEMATICS

Material fee, per semester:	
Mathematics 18	4.50

MECHANICAL ENGINEERING

Drafting-room fee, per semester:	
Mechanical Engineering 3, 4, 7-8, 127-28	3.00
Laboratory fee, per semester:	
Mechanical Engineering 115-16	6.00

PHARMACY

Material fee, per semester:	
Pharmacy 21-22, 23-24, 101-2, 110, 151-52, 163, 166, 171-72, 174, 179-80, 183-84	3.00
Breakage deposit, per annum:	
Pharmacy 110, 163, 166, 174	5.00
Pharmacy 21-22, 101-2, 179-80	10.00

PHYSICAL EDUCATION FOR WOMEN

Locker rental, for one or more of the following, per semester:	
Physical Education 1-2, 11-12, 13, 14, 15-16, 109-10, 113-14, 116, payable in advance	1.00

PHYSICS

Material fee, per semester:	
Physics 3, 11, 11X, 12, 13, 101, 102	4.50
Physics 133, 134, 135, 136	9.00

PSYCHOLOGY

Material fee, per semester:	
Psychology 129, 129X, 154	3.00
Psychology 191-92	6.00

ZOOLOGY

Material fee, per semester:

Zoology 1-2, 51-52

Zoology 101-2, 103, 105, 106, 137

\$4 50
6 00

PAYMENT OF FEES

All fees are payable at the Office of the Comptroller, 2033 G Street NW. No student is permitted to complete registration or to attend classes until all fees are paid. Fees for each semester are due and payable in advance at the time of registration.

In exceptional cases, subject to the approval of the Comptroller, students registering for more than three semester-hours may sign contracts for semester charges, except for the University fee and deposits, permitting instalment payments as follows: First semester—one third at the time of registration, plus the University fee and deposits; one third on November 1; one third on December 1. Second semester—one third at the time of registration, plus the University fee and deposits; one third on March 1; one third on April 1. Students registering for three hours or less, and students in the School of Medicine, are not privileged to sign contracts for instalment payments.

Students who fail to meet instalment payments by the sixteenth of the month will be suspended and may not attend classes until they have paid all accrued fees, a reinstatement fee of \$5, and have been officially reinstated. A suspended student may not be reinstated for the semester after two weeks from the date of suspension. Applications for reinstatement are to be made to the Dean of the School or Director of the Division in which the student is registered.

No student may register in any department of the University who owes fees in any other department of the University.

Auditors pay all fees chargeable to students registered for credit except the late-registration fee.

WITHDRAWALS AND REFUNDS

Applications for withdrawal must be made in person or in writing to the Dean of the School or the Director of the Division in which the student is registered. Notification to an instructor is not an acceptable notice.

In authorized withdrawals and changes in schedules financial adjustments will be made on the principle of the three instalments a semester, as follows:

First semester: Withdrawals dated on or before October 31, cancellation of the second and third instalments; withdrawals dated on or before November 30, cancellation of the third instalment; no refunds or rebates will be allowed on withdrawals dated subsequent to November 30.

Second semester: Withdrawals dated on or before February 28, cancellation of the second and third instalments; withdrawals dated on or before March 31, cancellation of the third instalment; no refunds or rebates will be allowed on withdrawals dated subsequent to March 31.

In no case will any part of an initial instalment of tuition be refunded, and in no case will tuition be reduced or refunded because of nonattendance upon classes.

Any student in Chemistry who fails to check out of the laboratory on or before the date set by the instructor, unless excused by the instructor, shall forfeit the balance of his deposit. Students dropping a course before the end of the semester are urged to check out at once.

No permission to withdraw and no certificate of work done will be given a student who has not a clear financial record.

FELLOWSHIPS, SCHOLARSHIPS, PRIZES, LOANS

FELLOWSHIPS

The following fellowships are available in the University. Forms on which to make application for these fellowships will be supplied, on request, by the Registrar of the University. Having been properly filled out they should be submitted for consideration not later than March 1 of any year for the academic year beginning the following September.

Isabella King Research Fellowship.—A fellowship of the value of \$1,200 annually is offered in Biology. It is open to candidates holding the Bachelor's degree and is intended to foster research for which the libraries and scientific establishments in Washington offer special facilities.

Eli Lilly Fellowship.—This fellowship in Biochemistry in the amount of \$800 and tuition is maintained by Eli Lilly & Co. for research in insulin.

Thomas Bradford Sanders Fellowships.—These fellowships and scholarships were established by Miss Addie Sanders in memory of her late brother, Thomas Bradford Sanders. They are offered in the following departments, each with a stipend of \$600 in addition to tuition: Chemistry, three fellowships; Economics, two fellowships; History, one fellowship; Physics, two fellowships; Psychology, two fellowships.

SCHOLARSHIPS

Student scholarships are administered by the University Committee on Student Loans and Scholarships. Application for scholarships must be made on forms which may be obtained from the Comptroller of the University and must be filed in the Office of the Comptroller not later than May 15 preceding the academic year for which the scholarship is to be awarded; or, in the case of awards for the second semester, not later than January 1. Scholarships are awarded for one year, unless otherwise specified. They may be renewed. Further information may be obtained from the Comptroller of the University.

Byron Andrews Scholarships.—Two scholarships in the amount of \$100 each, founded by Mrs. Belle Fisk Andrews in memory of her husband, the late Byron Andrews, are available "for ambitious and needy students, who desire to pursue courses in English, Latin, Journalism, History, Literature, or Political Science."

Emma K. Carr Scholarships.—These scholarships, founded in 1932 by Mrs. Emma K. Carr, are awarded annually to "young men (of the white race) for undergraduate or postgraduate work, considering character, capacity, and need", and number as follows: one in the amount of \$500, three in the amount of \$240, and seven in the amount of \$100.

Henry Harding Carter Scholarships.—These four scholarships, founded by Mrs. Maria M. Carter in memory of her husband, Henry Harding Carter, are of the annual value of \$50 each and may be awarded to deserving students who are preparing for the civil engineering profession.

Maria M. Carter Scholarship.—This scholarship, in the amount of \$40 to be awarded annually to a young man, was given to the University in 1871 by Mrs. Maria M. Carter.

Citizens' Military Training Camps Scholarship.—The University awards each year, through the Citizens' Military Training Camps of the Third Corps Area, a scholarship carrying tuition (this does not include the University fee, laboratory fees, or deposits) for one year in any one of the undergraduate departments. The award is made on the recommendation of the Camp officers.

Isaac Davis Scholarship.—This scholarship, in the amount of \$40 to be awarded annually, was given to the University in October 1869 by the Honorable Isaac Davis, Governor of Massachusetts. Nominations for the scholarship may be made "by the founder or his eldest lineal descendant." In case no such nomination is made, the scholarship is to be awarded by the University.

Robert Farnham Scholarship.—This scholarship, in the amount of \$40 to be awarded annually to a student in Columbian College, was given to the University in 1871 by Mrs. Robert Farnham.

Elma Lewis Harvey Scholarship.—This scholarship, of the annual value of \$200, was founded in 1921 by Mrs. Elma Elizabeth Harvey, in memory of her daughter, and is to be awarded every four years, or as often as vacant, to a young woman student in Columbian College of the Protestant faith and of the Caucasian race who shall be selected for scholarship and moral qualifications.

High-School Scholarships.—University scholarships are assigned for award to the following schools: Eastern, McKinley, Roosevelt, and West-ern High Schools of the District of Columbia; the Alexandria (Virginia) High School; the Bethesda Chevy Chase (Maryland) High School; the Washington-Lee (Virginia) High School, and the George Mason (Virginia) High School. The *Amos Kendall Scholarship*, founded by the late Hon-orable Amos Kendall, is assigned for award to the Central High School of the District of Columbia. These scholarships are awarded annually, on the recommendation of the faculties of the respective schools, to a member of the graduating class who intends to enter the Junior College and continue in Columbian College. A principal and an alternate may be recommended.

The holders of these scholarships are exempt from tuition fees, the summer Sessions excepted, but are charged the University laboratory, graduation, and other fees. The scholarships are valid for four contin-

uous academic years following the award, subject to the conditions stated herein. The principal, or, if the principal declines, the alternate, must register during the registration period for the full term following the award. To retain any high-school scholarship a student must carry a full program of study (a full program being defined as at least fifteen hours of work each semester), unless otherwise determined in individual cases by the Committee on Student Loans and Scholarships upon recommendation of the Dean of the School or Division concerned. An average of *B* and a high standard of deportment must be maintained.

John Hitz Metzerott Scholarship.—This scholarship in the amount necessary to cover tuition charges, exclusive of special fees, was established in 1923 in memory of John Hitz Metzerott, M.D. '91, by members of his family, and is to be awarded every six years, or as often as vacant, to a young man preparing to enter the medical profession. The donors reserve the right to nominate the holder of this scholarship. The holder of the scholarship may be a student pursuing a premedical course in the Junior College or the professional course in the School of Medicine.

A. Morehouse Scholarship. This scholarship was founded by Mr. A. Morehouse, of Washington, D. C., in 1861. It carries an annual stipend of \$60 which is available for an undergraduate intending to enter the Christian ministry.

The David Spencer Scholarship.—This scholarship, established in 1918 by Louisa J. Spencer, is available to the descendants of David and Elizabeth Spencer under conditions stated in the bequest. This fund will not be productive in 1934-35.

The Mary Lowell Stone Scholarship.—This scholarship, founded in 1893 in memory of Mary Lowell Stone, is in the amount of \$80 to be awarded annually to a woman student of science in Columbian College.

William Walker Scholarship.—This scholarship was founded in 1824 by William Walker, Esq., of Putnam County, Georgia. It carries an annual stipend of \$100 which is available for an undergraduate intending to enter the Christian ministry.

John Withington Scholarship.—This scholarship was founded in 1830 by the New York Baptist Theological Seminary, to be known as the Withington Scholarship. It has an annual stipend of \$60.

Ellen Woodhull Scholarship.—This scholarship was founded by the late Ellen M. E. Woodhull and is in the amount of \$25 to be awarded annually to a student in Columbian College.

THE COLUMBIAN WOMEN SCHOLARSHIP FUNDS

The Columbian Women Scholarships, granted under any of the funds hereinafter described, are awarded by the Scholarship Committee of The Columbian Women. Applications for The Columbian Women Scholar-

ships should be addressed to the Chairman of the Scholarship Committee, The Columbian Women, The George Washington University, Washington, D. C., not later than May 15 preceding the academic year for which the scholarship is to be awarded; or in case of awards for the second semester, not later than January 1.

Nellie Maynard Knapp Scholarship Fund.—The income from this fund of \$5,000, established in 1915 by The Columbian Women in memory of a former president, Mrs. Martin A. Knapp, is available for scholarships for women.

Founders of Columbian Women Scholarship Fund.—The income from this fund of \$5,000, established in 1920 by The Columbian Women, is available for scholarships.

Lillian Young Herron Scholarship Fund.—The income from this fund of \$5,000, established by The Columbian Women in 1925 and named in 1930 in memory of a former president, is available for scholarships.

Elizabeth V. Brown Scholarship Fund.—This fund of \$1,200 was established in 1925 by the College Women's Club of Washington, D. C., in memory of the late Elizabeth V. Brown. The scholarship granted thereunder is available for a woman student in the School of Education.

College Women's Scholarship Fund.—The income from this fund of \$500, established in 1926 through the courtesy of the College Women's Club of Washington, D. C., is available for scholarship aid.

Lewes D. and Myrtie H. Wilson Memorial Scholarship Fund.—This fund of \$1,000 was established by Miss Elizabeth Wilson in 1926 as a memorial to her parents, Lewes D. and Myrtie H. Wilson. The income is available for a scholarship in the School of Medicine.

Grace Ross Chamberlin Scholarship Fund.—The income from this fund of \$1,000, established in 1932 by The Columbian Women in honor of a former president, is available for scholarship aid.

PRIZES

Alpha Chi Sigma Prizes.—Alpha Pi Chapter of Alpha Chi Sigma Fraternity offers annually the following prizes:

A "Handbook on Chemistry and Physics" is awarded to each of the three male students who carry at least eighteen semester-hours during the freshman year and attain the highest averages in freshman Chemistry.

The fraternity will have engraved on a bronze plaque in Corcoran Hall the name and year of graduation of the graduating male student who has attained the highest quality-point index in Chemistry subjects, exclusive of the work of the final semester, provided that he has completed the requirements for a major in Chemistry and has done three-fourths of this work in The George Washington University.

Alpha Delta Pi Prize.—Alpha Pi Chapter of Alpha Delta Pi Fraternity offers an annual prize of \$10 to the student doing the best work in third-year French.

Alpha Delta Theta Prize.—A prize of \$10 is offered annually by Alpha Delta Theta Sorority to the woman student who maintains the highest average in Chemistry 11-12 or 12 and 21.

Alpha Kappa Psi Prize.—Beta Mu Chapter of Alpha Kappa Psi Fraternity awards annually a scholarship medallion to the male student who has completed ninety semester-hours at The George Washington University and has attained the highest average grade of the students enrolled in Economics, Business Administration, Public Accounting, Public Finance, and Foreign Commerce.

Chi Omega Prize.—Phi Alpha Chapter of Chi Omega Fraternity offers annually a prize of \$25 to be awarded to the woman student in the graduating class with the highest record in the Social Sciences combined with general excellence. The Social Sciences include Economics, Sociology, Political Science, and History.

Colonial Dames Prize.—The Society of the Colonial Dames of America, Chapter III, offers annually a gold medal for general excellence in colonial history as shown by class standing and special essays.

E. K. Cutter Prize.—The E. K. Cutter Prize in English was founded by the late Marion Kendall Cutter "for excellence in the study of English." An annual prize of \$40 is awarded to the member of the graduating class whose record in English, combined with general excellence, shows most marked aptitude and attainment in English studies.

Daughters of the American Revolution Prize.—This prize, founded by the Daughters of the American Revolution of the District of Columbia, consists of a gold medal which is awarded annually to a student in Columbian College, the School of Government, or the School of Education who shall write the best essay on American history of the period between 1774 and 1788.

Isaac Davis Prizes.—The Davis Prizes were founded by the Honorable Isaac Davis, of Massachusetts, in 1847, and they are awarded annually to such members of the Senior Class as shall have made the greatest progress in Public Speaking since their connection with the University. The prizes are as follows: first prize, \$15; second prize, \$10; third prize, \$5.

The Davis Prize Speaking is held on the third Tuesday in November. The award of these three prizes is determined by a public-speaking contest in which the participants deliver original orations. Only members of the Senior Classes who are candidates for the degree of Bachelor of Arts or Bachelor of Science are eligible to compete. Students wishing to enter the competition should report to the Executive Officer of the Department of Public Speaking not later than three weeks before the contest.

and should submit their orations not later than two weeks before the contest. The prizes are awarded by a committee of three members, appointed by the Department of Public Speaking.

William Thornwall Davis Prize.—This prize, offered by Dr. William Thornwall Davis and consisting of a current monograph or set of monographs dealing with the field of Ophthalmology, is awarded annually to the student doing the most outstanding work in Ophthalmology.

Delta Sigma Rho Prizes.—Delta Sigma Rho offers annually two cups to be awarded to the winning fraternity and sorority teams in the Intramural Debate.

Delta Tau Delta Activity Prize.—Gamma Eta Chapter of Delta Tau Delta Fraternity offers each year a gold medal to be awarded to "that member of the Senior Class who throughout his course at The George Washington University has done the most constructive work in the furtherance and upbuilding of the University Student Activities."

Delta Zeta Prize.—Delta Zeta Sorority offers annually a prize of \$10 to be awarded to the student maintaining the highest average in General Botany.

Ellsworth Prize.—The Ellsworth Prize of \$25, offered by Mr. Fritz v. Briesen, is awarded to the student doing the best work in the subject of Patent Law Practice.

Elton Prize.—The Elton Prize, founded by the Reverend Romeo Elton, D.D., of Exeter, England, consists of \$10 awarded annually to the senior student having the highest average in the Greek language and literature.

Willie E. Fitch Prize.—The Willie E. Fitch Prize for highest excellence in all branches of Chemistry, founded in 1883 by James E. Fitch, Esq., in memory of his son, consists of \$40 which is awarded annually to a senior student for the best general examination in Chemistry.

Edward Carrington Goddard Prize.—This prize, consisting of a gold medal, was founded in 1924 by Mary Williamson Goddard, Alice Douglas Goddard, and Frederick Joseph Goddard, of Georgetown, D. C., in memory of Edward Carrington Goddard, class of '81, and is awarded to the junior or senior student making the highest average in the French language and literature.

James Douglas Goddard Prize.—This prize, consisting of a gold medal, was founded in 1924 by Mary Williamson Goddard, Alice Douglas Goddard, and Frederick Joseph Goddard, of Georgetown, D. C., in memory of James Douglas Goddard, class of '01, and is awarded to the senior student making the highest average in Pharmacy.

Morgan Richardson Goddard Prize.—This prize, consisting of a gold medal and \$25, was founded in 1924 by Mary Williamson Goddard, Alice Douglas Goddard, and Frederick Joseph Goddard, of Georgetown, D. C., in memory of Morgan Richardson Goddard, and is awarded

to the junior or senior student making the highest average in the following fields: Economics, Business Administration, Foreign Commerce, and Public Accounting.

Samuel Herrick Prize.—A prize of \$25, founded by Samuel Herrick, Esq., is awarded annually to that member of the graduating class in the Law School (excepting the winner of the John Bell Larner gold medal), who has attained the highest average grade in the work of the third year.

Hourglass Prize.—This prize, consisting of a silver cup, is awarded annually to the woman student in the Sophomore Class having a scholarship average of B or higher and the most outstanding record in activities.

Gardiner G. Hubbard Memorial Prize.—This prize of \$40 was established in 1907 by Mrs. Gertrude M. Hubbard in memory of her husband, the late Gardiner G. Hubbard, and is awarded annually to that member of the graduating class who has during four years maintained a high standing in the several classes in History and who has produced the best essays upon subjects based upon a study of some assigned period of American history.

Henry E. Kalusowski Prizes.—The District of Columbia Pharmaceutical Association offers two prizes of \$50 each to the junior and senior students in the School of Pharmacy maintaining the highest average in all subjects in their respective classes.

Kappa Delta Prize.—Kappa Delta Sorority offers annually a silver loving cup to that girl of the Freshman Class who, in her first year, attains the highest scholastic average in not less than twenty-four semester-hours of work.

Kappa Kappa Gamma Prize.—Kappa Kappa Gamma Sorority offers annually a prize of \$10 to the full-time freshman having the best record in Botany 1 and 2.

John Bell Larner Prize.—This prize, established by the bequest of John Bell Larner, consists of a gold medal which is awarded annually to that member of the graduating class in the Law School who attains the highest average grade in the entire course for the degree of Bachelor of Laws.

John Ordronaux Prizes.—These two prizes were established in 1909 by the bequest of John Ordronaux.

The amount of \$100 is awarded to the member of the graduating class in the School of Medicine who has the highest scholastic standing.

The amount of \$50 is awarded annually to the student in the Law School who has attained the highest average grade in the first-year, full-time, regular course; and \$50 to the student who has attained the highest average grade in the second-year, full-time, regular course.

Phi Delta Prize.—Zeta Chapter of Phi Delta Sorority offers annually a gold medal to the outstanding freshman student in elementary Zoology.

Pi Beta Phi Prize.—A prize of \$20 is awarded annually by the District of Columbia Alpha Chapter of Pi Beta Phi Fraternity to that woman

member of the Senior Class who throughout her college course has done the most constructive work in the promotion of student activities among the women of the University.

Ruggles Prize.—The Ruggles Prize, founded by Professor William Ruggles, LL.D., in 1859, consists of \$20 awarded annually to a candidate for a baccalaureate degree for excellence in Mathematics.

Sigma Delta Phi Prize.—Sigma Delta Phi presents annually a silver cup to the winner of the oratorical contest which is open to all freshmen.

Sigma Kappa Prizes.—Zeta Chapter of Sigma Kappa offers the following prizes: An annual prize of a set of books of the value of \$10 is awarded to the student passing the best examination in the year's work in English Rhetoric. A prize of \$10 is awarded to the student who passes the best examination in freshman Chemistry.

Staughton Prize.—The Staughton Prize, founded by the Reverend Romeo Elton, consists of \$10 awarded annually to the senior student making the best record in the Latin language and literature.

James MacBride Sterrett, jr., Prize.—This prize, founded in 1911 by the late Professor James MacBride Sterrett in memory of his son, consists of a gold medal awarded annually to that student who obtains the highest average in the course in General Physics.

Thomas F. Walsh Prize.—This prize, established by Thomas F. Walsh, consists of a gold medal awarded annually to that student of the graduating class who, having maintained a high standard in the several courses in History, shall produce the best essay upon a designated period of the history of England in its association with the history of Ireland.

Alexander Wilbourne Weddell Prize.—From a fund established in 1923 by Mrs. Virginia Chase Weddell, an annual prize of \$200 is awarded to a student of the University, who is registered for a degree, for the best essay on the subject of "the promotion of peace among the nations of the world." The prize essays shall become the property of the University and shall not be printed or published without the written consent of the University. The University reserves the right to withhold the award if no essay attaining the required degree of excellence is submitted.

LOAN FUNDS

Loan funds are administered by the University Committee on Student Loans and Scholarships. Applications upon the required forms should be filed in the Office of the Comptroller at least ten days before the first day of registration in the case of the University Loan Fund, and at least two weeks before in the case of loans from other sources. Loans will be limited to the amount required for tuition in each case. Borrowers will sign notes for the amount borrowed. The terms of repayment of interest and principal will be arranged at the time of making the loan. No candi-

date will be approved for graduation if he is delinquent in a loan obligation incurred for educational purposes either at The George Washington University or elsewhere.

University Student Loan Fund.—The Trustees of The George Washington University have established a loan fund amounting to \$10,000.

Daughters of the American Revolution Loan Fund.—The District of Columbia Chapters of the Daughters of the American Revolution have established a student loan fund, from the income from which interest-bearing loans will be made to the daughters of members of the Daughters of the American Revolution in the District of Columbia. At present the fund amounts to \$2,358.99.

The Henry Strong Educational Foundation.—The Henry Strong Educational Foundation, established at Chicago under the will of General Henry Strong, makes an annual allotment to the University of \$300 for loan scholarships, available for use of men and women students under the age of twenty-five years, preferably in the upper classes, possessing not only zeal for leadership but also character and those traits tending to leadership, to aid them in obtaining a practical, literary, scientific, mechanical, or business education. The amount available for the year 1934-35 is \$1,500.

Henry Strong-William A. Maury Loan Fund.—This fund, amounting to \$300 a year, is also allocated from the funds of the Henry Strong Educational Foundation, to be loaned to students under the age of twenty-five years in The George Washington University Law School. The amount available for 1934-35 is \$1,500.

The Knights Templar Educational Loan Fund.—This fund is contributed and administered by the Grand Commandery of Knights Templar of the District of Columbia and is available for loans to students, preferably in the upper classes, who are residents of the District of Columbia. The amount loaned to a student is limited to \$200, and the terms of repayment are specially arranged in each instance by the Loan Committee of the Knights Templar.

The Pharmacy Loan Fund.—This fund of \$150, established in 1932 by the Washington Chapter No. 4 of the Women's Organization of the National Association of Retail Druggists, is available to students in the School of Pharmacy. Application should be made to the Dean of the School.

REGULATIONS

A student enrolled in the University is required to conform to the general University regulations and to comply with the rules and regulations of the College, School, or Division in which he is registered.

ATTENDANCE

Students are not permitted to attend classes until registration has been completed and fees due have been paid. Regular attendance is required except in the case of students registered for courses under the independent study plan. For undue absence in any class a student may be dropped from the class. Tuition charges are made on a semester basis, and in no case will tuition be refunded or reduced because of nonattendance upon classes.

Students who have been suspended for delinquency in payment of fees, or who have been suspended for any other reason, are not permitted to attend classes during the period of suspension.

NONCONTINUOUS ATTENDANCE

Students absent for one semester or more may reenter and continue their work only under the rules and regulations in force at the time of their return.

For further regulations regarding attendance, consult the announcements of the several Schools and Divisions.

PHYSICAL EDUCATION REQUIREMENTS

Regular freshman and sophomore courses in Physical Education are arranged for men and women students in the Junior College and the School of Engineering.

These courses in Physical Education are required of all freshman and sophomore students, provided only that students taking less than three subjects and students who, because of regular employment during the day (or for other reasons satisfactory to the Dean), must take all their classes in the late afternoon hours, are exempt from the requirements in Physical Education.

Exemption from the requirements of Physical Education for reasons of a physical nature is conditioned on the recommendation of the University medical staff to the Executive Officer of Physical Education in the department concerned. This applies equally to men and women.

Students entering the University with advanced standing are not exempt from the Physical Education requirement unless they have satis-

factorily met the requirement elsewhere. Courses in military training are not accepted in satisfaction of this requirement.

The required medical and physical examinations will be given September 21 and 22, 1934.

SCHOLARSHIP REQUIREMENTS

A student who fails to maintain the scholarship requirements of the School in which he is registered may be placed on probation or dropped from the University.

ELIGIBILITY FOR STUDENT ACTIVITIES

In order to be eligible to represent the University in any intercollegiate nonathletic activity a student must be a regularly enrolled candidate for a degree, registered for at least nine hours, and not on probation. In order to participate in other student activities a student must be registered for at least two courses and not on probation.

A detailed statement of the regulations governing participation in intercollegiate athletic contests may be secured from the Secretary of the Faculties.

Before a student may participate in any activity he must be certified as eligible by the Registrar of the University as Secretary of the Faculty Committee on Eligibility. The Faculty adviser in charge of each activity shall submit to the Registrar a list of all student candidates for participation in that activity. For the purpose of determining eligibility under these rules, a student's quality-point index will be calculated at the end of each semester, irrespective of the amount of work carried.

EXAMINATIONS

Examinations are scheduled in all courses at the end of each semester or at the completion of the course.

Students guilty of dishonesty in examinations may be deprived of credit for the courses in which dishonesty occurs and suspended or expelled from the University.

For further regulations regarding examinations, consult the announcements of the several Schools and Divisions.

GRADES

Grades are not given out by instructors but are mailed to the student through the Office of the Registrar at the close of each semester. Upon request, a copy of the student's grades will be forwarded to his parent or guardian.

The following grading system is used in all undergraduate divisions of the University: *A* (90-100 per cent), excellent; *B* (80-89 per cent), good; *C* (70-79 per cent), average; *D* (60-69 per cent), passing; *E*, con-

ditioned, not passing; *F* (below 60 per cent), failure; *Inc.*, incomplete; *W*, withdrawn. *W* is followed by a letter grade indicating the quality of work the student was doing at the time of withdrawal. The grade of *F* (failure) will be given in a course dropped without the permission of the Dean or Director. A course failed must be repeated with a passing grade in order to be credited. No student may repeat for credit a course in which he has received a grade above *E*. A condition may be removed within one year on terms specified by the instructor, but in no case will a final grade above *D* be given, unless the course is repeated in class. A grade of "incomplete" cannot be altered after the lapse of one calendar year except by Faculty action.

In all graduate divisions of the University, grades are indicated as "satisfactory", "unsatisfactory", or "incomplete".

For the grading system of the Law School and the School of Medicine, see the explanations in the announcements of those Schools.

QUALITY-POINT INDEX

Quality-points are computed from grades as follows: *A*, four points; *B*, three points; *C*, two points; *D*, one point; *E*, no points; *F*, minus one point, for each semester-hour for which the student has registered.

A semester-hour represents one recitation, lecture, or laboratory period a week for one semester. The number of semester-hours of credit given for each course is indicated in parentheses following the name of the course in the statement under "Courses of Instruction", pages 201-313.

Scholarship is computed in terms of the quality-point index obtained by dividing the number of quality-points by the number of semester-hours for which the student has registered, both based on the complete collegiate record. Courses marked *W* or *Inc.* are not considered in determining the index.

The successful repetition of a course in which a grade of *F* was received removes the minus quality-points involved, and the appropriate quality-points for the grade received are assigned.

CREDIT

Credit toward a degree is given only after regular registration for and satisfactory completion of the required work of classes in the University, or upon the granting of advanced standing in accordance with the regulations of the several Schools and Divisions.

On request the Registrar will furnish to students balance sheets showing the amount of work completed and the amount necessary to complete the requirements for a degree.

GRADUATION REQUIREMENTS

To be recommended for graduation a student must have met the admission requirements of the School or Division in which he is registered,

have completed satisfactorily the residence, scholarship, and other requirements for the certificate or degree for which he is registered, and be free from all indebtedness to the University.

Application for Graduation.—Application for a degree or a Junior Certificate should be filed in the Office of the Registrar at the time of registration for the first semester of the senior or final year and may not be filed later than the date specified in the University calendar.

Residence Requirements.—In all undergraduate divisions of the University a minimum of one year, or thirty semester-hours, must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period of residence aggregate less than thirty weeks. Unless special permission is granted by the Dean of the School or Director of the Division concerned to pursue work elsewhere, the work of the senior or final year must be completed in residence.

Graduate students must meet the residence requirements for the particular degree for which they are registered.

Scholarship Requirements.—In all undergraduate divisions of the University the scholarship requirement for graduation is a quality-point index of at least 2.00.

Graduate students must meet the scholarship requirements for the particular degree for which they are registered.

Attendance and Conduct.—The University reserves the right of refusing to confer a degree upon a candidate whose attendance or conduct has been unsatisfactory.

Presence at Graduation.—Candidates are required to be present at the graduation exercises unless excused by the President of the University upon the recommendation of the Dean or Director of their School or Division.

HONORS

In all undergraduate divisions of the University the degree may be conferred "with distinction", at the discretion of the Faculty, upon those students attaining a quality-point index of 3.50 or higher. To be eligible for this honor a student must have completed at this institution at least one half of the work required for the degree.

SPECIAL HONORS

Special honors may be awarded by the Faculty to members of the graduating class for outstanding achievement in the student's major field of work on recommendation of the major department under the following regulations:

1. The student shall have his candidacy for special honors approved by the Faculty member representing the major department not later than the beginning of the senior year.

2. The candidate shall meet such other conditions as the major department may set at the time the student's candidacy is approved.

3. No student shall be awarded special honors unless he has a quality-point index of at least 3.00 on all work taken at this institution except for the grades immediately preceding the granting of the degree. To be eligible for this honor a student must have completed at this institution at least one half of the work required for the degree.

FORMAL REQUIREMENTS FOR THESES

Theses submitted in part satisfaction of requirements for the Master's degree, the professional degrees in Engineering, the degree of Doctor of Education, and the degree of Doctor of Philosophy must be presented in their final form to the Dean or Director of the School or Division concerned not later than the date specified in the University calendar. Two copies of each thesis are required, one typewritten original and one legible carbon copy; they should be written on the official thesis paper which is obtainable at the University storeroom in Stockton Hall, and should be unbound. The title page must be in the following form:

(title of thesis)
By (name of candidate)
(degrees held)

A thesis submitted to the Faculty of the (name of the College, School, or Division) of The George Washington University in part satisfaction of the requirements for the degree of (name of degree).

(date of Convocation at which the degree is to be conferred)

Accepted theses, with accompanying drawings, are the property of the University and will be deposited in the University Library, where the duplicate copies will be bound and made available for circulation.

Special requirements regarding theses are stated in the announcements of the Colleges, Schools, and Divisions.

TRANSFER OF RECORDS

Official transcripts of student records will be forwarded on request to other institutions. Unofficial copies of records will be furnished to students on request. No charge is made for the first three transcripts; a fee of one dollar is charged for each one thereafter. No certificate of work done will be issued for a student who does not have a clear financial record.

THE LIBRARY

All students registered in the University are entitled to the reference use of all the University Libraries. The Student Activities Book, bearing the signature of the student, must be presented as identification.

The Law and Medical Libraries are reference libraries. Subject to certain necessary library regulations, students may withdraw books from the General Library for home use. Any book which does circulate is subject to recall by the Librarian and must be returned immediately upon receipt of a recall notice. A record is not clear as long as there is an overdue charge for books against a student, and the failure to return them will be referred for action to the Dean of the College in which the student is registered and to the Comptroller of the University.

HOURS

The General Library, in Lisner Hall, building J, 2023 G Street, is open from 8.30 a.m. to 10.30 p.m. each class day (Saturday, 8.30 a.m. to 8 p.m.), and from 2 to 6 p.m. on Sunday.

The Law Library, in Stockton Hall, building S, 720 Twentieth Street, is open from 9 a.m. to 11 p.m. each class day (Saturday, 9 a.m. to 7 p.m.), and from 2 to 6 p.m. on Sunday.

The Medical Library, at 1335 H Street, is open from 8.30 a.m. to 4.30 p.m. each class day (Saturday, 8.30 a.m. to 1 p.m.)

RIGHT TO DROP STUDENTS

The right is reserved to drop any student whenever, in the interest of the student or the University, the Faculty deems it advisable to do so.

STUDENT LIFE

LIVING ACCOMMODATIONS

The George Washington University is an urban institution. It maintains no dormitories. For the benefit of nonresident students registers of rooms which have been inspected and approved are kept in the office of the Director of Women's Personnel Guidance, where inquiries in respect to housing facilities should be addressed. Satisfactory accommodations can be found near the University.

Single rooms usually range in price from \$15 to \$25 a month, and double from \$10 to \$20 a month a person. Rooms with board, including breakfast and dinner, cost from \$35 to \$45 a month a person.

It is advisable for students to reach the University two or three days before the opening of the term in order that they may become established in satisfactory living quarters before class work begins. Renting by mail is unsatisfactory. Lists of houses will be mailed on request, but students are advised to make personal inspection before engaging rooms.

WOMEN STUDENTS

All women students under twenty-three years of age must have their residences approved by the Director of Women's Personnel Guidance, unless they are living with family or relatives. Registration is not complete until such approval is given.

APPOINTMENT BUREAU

The Appointment Bureau is maintained to assist graduates and students in finding positions for which their college work has prepared them, and to cooperate with employers who wish to fill vacancies. Enrolment is open to graduates and students without charge for placement.

For further information address the Appointment Bureau, The George Washington University, Washington, D. C.

STUDENT EMPLOYMENT

An employment service is operated to assist self-supporting students in finding employment. The University offers every possible assistance, but success in self-support depends upon the student himself.

Prospective students who expect to earn any part of their expenses and who do not have definite appointment to positions before coming to Washington, should have the means of support for at least one semester. A minimum budget of \$100 a month is recommended.

Many out-of-town students secure positions in the Departments of the Government in Washington by taking the United States Civil Service

examinations in their home States. The hours of employment permit them to pursue a college course in the late afternoon.

HEALTH ADMINISTRATION

The University maintains a staff of medical officers and a hospital.

The payment of the University fee entitles the student to certain health services described under the Department of Health Administration, page 242.

STUDENT ACTIVITIES

Control and direction of all student activities are vested in the Committees on Extracurricular Activities, which in turn are subject to the supervision and control of the President's Council.

ASSEMBLIES

Chapel exercises are held on Friday of each week at 12.10 p.m. in Corcoran Hall.

University Assemblies are held from time to time. The attendance of students may be required.

Assemblies for freshman women are held on Wednesday of each week at 12.10 p.m. in Corcoran Hall. The attendance of all freshman women is required throughout the year.

PROPERTY RESPONSIBILITY

The University is not responsible for the loss of personal property belonging to students in any University building.

RESERVATION OF RIGHT TO CHANGE RULES

The University and its various Colleges, Schools, and Divisions reserve the right to modify or change the requirements, rules, and fees of the University. Such regulations shall go into force whenever the proper authorities may determine and shall apply to all students in the University.

For further information, catalogues, and application blanks, address the Director of Admissions, The George Washington University, 2031 G Street NW., Washington, D. C.

THE COLLEGES, SCHOOLS, AND DIVISIONS

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THE JUNIOR COLLEGE

THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

William Crane Johnstone, jr., Ph.D., *Acting Dean of the Junior College.*

STAFF OF INSTRUCTION

William Allen Wilbur, A.M., Litt.D., LL.D., *Professor of English.*

Thomas Benjamin Brown, Ph.D., *Professor of Physics.*

Henry Grattan Doyle, A.M., *Professor of Romance Languages.*

Richard Norman Owens, Ph.D., C.P.A., *Professor of Accounting and Business Administration.*

Robert Whitney Bolwell, Ph.D., *Professor of American Literature.*

Walter Lynn Cheney, Ph.D., *Professor of Physics.*

James Ebenezer Pixlee, B.S., *Professor of Physical Education for Men.*

Willard Hayes Yeager, A.M., *Depew Professor of Public Speaking.*

Dudley Wilson Willard, Ph.D., *Professor of Sociology.*

Elmer Louis Kayser, Ph.D., *Professor of History.*

Donnell Brooks Young, Ph.D., *Professor of Zoology.*

Harold Griffith Sutton, M.S., *Associate Professor of Finance.*

Anna Pearl Cooper, A.M., *Associate Professor of English.*

Merle Irving Protzman, A.M., *Associate Professor of Romance Languages.*

Warren Reed West, Ph.D., *Associate Professor of Political Science.*

John Albert Tillema, Ph.D., LL.M., *Associate Professor of Political Science.*

Ruth Harriet Atwell, A.M., *Associate Professor of Physical Education for Women.*

Frank Mark Weida, Ph.D., *Associate Professor of Mathematics.*

Francis Edgar Johnston, Ph.D., *Associate Professor of Mathematics.*

Lowell Joseph Ragatz, Ph.D., *Associate Professor of History.*

Frances Kirkpatrick, A.M., *Associate Professor of Home Economics.*

Benjamin Douglass Van Evera, M.S., *Associate Professor of Chemistry.*

Mitchell Dreese, Ph.D., *Associate Professor of Educational Psychology.*

Courtland Darke Baker, A.M., *Associate Professor of English.*

Alan Thomas Deibert, A.M., *Associate Professor of Romance Languages.*

William Crane Johnstone, jr., Ph.D., *Associate Professor of Political Science.*

- Audley Lawrence Smith, A.M., *Assistant Professor of English.*
 James Christopher Corliss, A.M., *Assistant Professor of Romance Languages.*
 Douglas Beiment, A.M., LL.B., *Assistant Professor of English.*
 Irene Cornwell, Ph.D., *Assistant Professor of Romance Languages.*
 Florence Marie Mears, Ph.D., *Assistant Professor of Mathematics.*
 Elizabeth Adams Lathrop, A.B., *Assistant Professor of Library Science.*
 Paul William Bowman, Ph.D., *Assistant Professor of Biology.*
 Henry Goddard Roberts, A.M., *Assistant Professor of Public Speaking.*
 Raymond John Seeger, Ph.D., *Assistant Professor of Physics.*
 Thelma Hunt, Ph.D., *Assistant Professor of Psychology.*
 Ernest Sewall Shepard, A.M., *Assistant Professor of English.*
 Harold Friend Harding, A.M., *Assistant Professor of Public Speaking.*
 Lawson Edwin Yocum, Ph.D., *Assistant Professor of Botany.*
 Martha Gibbon, A.M., *Assistant Professor of English.*
 Ralph Dale Kennedy, Ph.D., *Assistant Professor of Economics.*
 DeWitt Clinton Knowles, M.S., *Assistant Professor of Chemistry.*
 Wood Gray, Ph.D., *Assistant Professor of History.*
 Maude Nelson Parker, *Lecturer in Physical Education for Women.*
 Fred Everett Nessell, A.B., *Lecturer in English.*
 Mary Quick Bowman, A.M., *Instructor in Zoology.*
 Claud Max Farrington, A.B., B.S., *Instructor in Physical Education for Men.*
 Helen Bennett Lawrence, B.S., *Instructor in Physical Education for Women.*
 Jean Elyle Sexton, A.B., *Instructor in Physical Education for Men.*
 Herman Henry Kaveler, Ph.D., *Instructor in Chemistry.*
 Leonard Patrick Walsh, A.B., *Instructor in Physical Education for Men.*
 Gretchen Louisa Rogers, A.M., *Instructor in German.*
 William Henry Myers, A.B., *Instructor in Physical Education for Men.*
 John James Elson, Ph.D., *Instructor in English.*
 David Halbert Howard, jr., Ph.D., *Instructor in Chemistry.*
 George Winchester Stone, jr., A.M., *Instructor in English.*
 Arthur Edward Burns, A.M., *Instructor in Economics.*
 Helen Margaret Lea, A.M., *Instructor in Physical Education for Women.*
 Robert Thorndike, A.M., *Instructor in Psychology.*

COMMITTEES*

THE DEAN'S COUNCIL†

1935

Richard Norman Owens

Lowell Joseph Ragatz

1936

Ralph Dale Kennedy
Alan Thomas Deibert

1937

Courtland Darke Baker
Raymond John Seeger

COMMITTEE ON ADMISSION AND ADVANCED STANDING

Harold Griffith Sutton, *Chairman*

Warren Reed West

Paul William Bowman

Audley Lawrence Smith

Mitchell Dreese

COMMITTEE ON SCHOLARSHIP

Audley Lawrence Smith, *Chairman*

Merle Irving Protzman

Anna Pearl Cooper

Mitchell Dreese

Lawson Edwin Yocum

COMMITTEE ON REGISTRATION

Douglas Bement, *Chairman*

John Albert Tillema

Irene Cornwell

Ernest Sewall Shepard

Ralph Dale Kennedy

COMMITTEE ON LIBRARY

Elmer Louis Kayser, *Chairman*

Henry Goddard Roberts

Thelma Hunt

COMMITTEE ON DISCIPLINARY RELATIONS

Benjamin Douglass Van Evera, *Chairman*

Dudley Wilson Willard

Frank Mark Weida

Ruth Harriet Atwell

Florence Marie Mears

JUNIOR COLLEGE ADVISERS

General—Anna Pearl Cooper, Lowell Joseph Ragatz, Benjamin Douglass Van Evera, Alan Thomas Deibert, Audley Lawrence Smith, Douglas

* The President of the University and the Dean of the Junior College are ex-officio members of all committees.
† Elected by the Faculty.

Bement, Irene Cornwell, Florence Marie Mears, Henry Goddard Roberts, Raymond John Seeger, Ernest Sewall Shepard, Harold Friend Harding, Martha Gibbon, DeWitt Clinton Knowles, Mary Quick Bowman, Herman Henry Kaveler, Gretchen Louisa Rogers.

Bachelor of Science—Thomas Benjamin Brown, Lawson Edwin Yocum, David Halbert Howard, jr.

Commerce and Business Administration—Ralph Dale Kennedy.

Government and Foreign Service—Warren Reed West.

Prelegal—Carville Dickinson Benson, jr.

Premedical—Donnell Brooks Young.

Engineering—Arthur Frederick Johnson.

Pharmacy—William Paul Briggs.

Library Science—Elizabeth Adams Lathrop.

Fine Arts—Norris Ingersoll Crandall.

Education—Mitchell Dreese.

Home Economics—Frances Kirkpatrick.

Physical Education—Ruth Harriet Atwell, Claud Max Farrington, William Henry Myers.

GENERAL INFORMATION

INTRODUCTORY

The Junior College curricula are intended to continue the studies of a general cultural nature begun in the secondary schools, and to lay a foundation for the more specialized work which is to follow. During the freshman and sophomore years emphasis is accordingly laid (1) upon the social, cultural, biological, and physical background of civilization (history, political science, physical and biological sciences, literature, etc.) and (2) upon the discipline necessary to the effective prosecution of more advanced work (English rhetoric and composition, foreign language, mathematics, etc.).

The Junior College also provides the preprofessional work required for admission to the Schools of Law, Medicine, Pharmacy, Education, and Government, and the Divisions of Library Science and Fine Arts.

In addition it provides two two-year curricula, leading to the Junior Certificate, which are intended to meet the needs of students who do not look forward to a four-year college course.

ADVISORY SYSTEM

In order that students may have abundant opportunities, not only for assistance in planning their courses of study, but also for personal, edu-

cational, and vocational advice in every phase of their academic work during the first two years, a number of members of the Faculty serve as advisers to Junior College students. Incoming students will be assigned to advisers at the time of registration and will be required to consult them at least once each semester. Students on probation and "warned" students are required to consult their respective advisers at such stated intervals as the Dean or adviser may direct. (See regulations on scholarship and "warnings", below.) All students are, however, encouraged to consult their advisers about college problems at any time, irrespective of these requirements. Students are expected to consult with the same advisers throughout their freshman and sophomore years, it being understood that these members of the Faculty act in the capacity of general educational advisers rather than as representatives of their respective departments of instruction.

ADMISSION

For a statement of the general regulations and procedure for admission to the University, see pages 48-52.

Candidates for admission to the Junior College must submit at least fifteen units of accredited secondary-school work. For regulations regarding distribution of these units, particularly for admission to the pre-medical curriculum, see below.

No candidate will be accepted with any condition in secondary-school work.

Special students and auditors are referred to the Division of University Students.

METHODS OF ADMISSION

The following are the methods of admission to the Junior College:

A. BY CERTIFICATE FROM AN ACCREDITED SCHOOL

(a) *Quality of Work.*—The quality of work must be satisfactory. Graduates of schools regionally accredited must rank in the upper four fifths of their class. (Students entering the University in the fall semester of 1935 must rank in the upper three fifths in order to be eligible by certificate.) Graduates of schools which are State accredited only, must rank in the highest fifth of their class.

(b) *Distribution of Units.*—Except for admission to the premedical curriculum, certification by the principal that the student has satisfied all curriculum requirements of the school will be accepted in lieu of any prescribed distribution of units. Attention is called, however, to the necessity of completing stated prerequisite studies during the secondary-school period for admission to certain curricula. For a statement of the foreign-language requirements, see pages 89-92.

For admission to the premedical curriculum the required units must include: English, three units; foreign language, two units (Latin is desirable, and both units must be in the same language); Algebra, one unit; Geometry, one unit; History, one unit; Science, one unit of Botany, Chemistry, Physics, or Zoology. Two additional units must be in English, foreign language, Mathematics, Science, or History; electives, four units. No candidate will be accepted with any condition in secondary-school work.

B. BY THE GEORGE WASHINGTON UNIVERSITY ENTRANCE EXAMINATIONS

These examinations are open to graduates of properly accredited schools whose scholarship does not warrant admission on certificate.

C. BY COLLEGE ENTRANCE BOARD EXAMINATIONS

Admission may be by College Entrance Board Examinations in fifteen specified units, for which passing grades are achieved, when it is not possible to present a certificate covering satisfactory units earned in an accredited school. These units shall include, for curricula other than the premedical curriculum, subjects from each of the following fields: English, foreign languages, Mathematics, and Science.

SCHOLASTIC-APTITUDE TESTS

Candidates admitted under any of the above methods will be required, in addition, to pass the scholastic-aptitude tests of the University.

REGISTRATION

For information and regulations regarding registration, see pages 53-54.

FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 55-59.

SCHOLARSHIPS, PRIZES, LOAN FUNDS

Scholarships are administered by the University Committee on Student Loans and Scholarships. Application should be made to the Comptroller of the University in accordance with instructions stated on page 60.

For particulars regarding scholarships, prizes, and loan funds, see pages 62-68.

GENERAL REGULATIONS

Students in the Junior College are subject to, and are expected to familiarize themselves with, the general University regulations stated on pages 48-59 and 69-74.

AMOUNT OF WORK

Fifteen or sixteen semester-hours, not including required Physical Education, constitutes normal work. Students not on probation may be permitted by the Dean to take seventeen semester-hours.

Students having a total quality-point index of 3.50 may, with the permission of the Dean, take eighteen or nineteen semester-hours. No student may take more than nineteen semester-hours, except with the permission of the Scholarship Committee.

For employed students working more than twenty-four hours a week, nine semester-hours, not including required Physical Education, is normal work. Employed students not on probation may be permitted by the Dean to take ten semester-hours. Employed students having a total quality-point index of 3.50 may be permitted by the Dean to take twelve or thirteen semester-hours.

ATTENDANCE

The student is held responsible to the instructor in charge of the course for which he is registered for all the work of the course, and all absences must be excused before provision will be made for him to make up the work missed.

With the exceptions noted below, occasional absences, not to exceed in number for each semester the semester-hours of credit for the semester, will be automatically excused. (Where a course has distinct divisions, such as lectures, laboratories, recitations, etc., these excuses apply pro rata to such separate divisions.) In applying this rule, absences adjacent to holiday periods are to be counted double.

Such automatic excuses are intended to cover the occasional minor exigencies and not to constitute an indiscriminate privilege. Students on probation are allowed no automatic excuses.

Excuses for absences from two or more consecutive class periods and for absences from examinations which have been announced in advance, can be obtained only by making written application to the Dean of the Junior College. All other absences may be excused by the instructor in charge.

CLASSIFICATION OF STUDENTS

A student who has satisfactorily completed at least thirty-two semester-hours of work, including eighteen semester-hour credits in his curriculum requirements, shall be classed as a *sophomore*.

COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 201.

THE CERTIFICATE OF JUNIOR STANDING

Upon the satisfactory completion of the requirements of the Junior College, a Certificate of Junior Standing is granted. This certificate is required for admission to the junior class of Columbian College and to the professional Schools which require two years of preprofessional work (see "Curriculum Requirements", below).

REQUIREMENTS FOR THE CERTIFICATE

To be recommended for a certificate a student must satisfy the admission, residence, scholarship, and curriculum requirements. *Particular attention is called to the statement of graduation requirements on pages 71-73.*

SCHOLARSHIP

The system of grading and of computing scholarship is described in detail on pages 70-71.

In order to receive a Junior Certificate a student must have a quality-point index of at least 2.00 on his complete record.

Honor Roll.—The names of those students who have a quality-point index of 3.50 or higher on the basis of their complete record will be placed on the honor roll and published. No consideration is given to those who have completed a total of less than fifteen semester-hours. A place on the honor roll does not necessarily mean that the student will receive honors upon graduation.

Probation. Students must maintain a quality-point index of at least 1.50 or they are placed on probation. The cases of students having a quality-point index between 1.35 and 1.50, however, will be considered individually by the Scholarship Committee, which may retain or remove their probation. A student remains on probation as long as his quality-point index is below 1.50, or until his probation is removed by the Scholarship Committee.

Dismissal.—A student who has a total quality-point index below 1.00 will be dropped. The cases of students having a total quality-point index between .85 and 1.00, however, will be considered individually by the Scholarship Committee, which may retain them on probation or drop them.

A student who receives a grade of E or F in two courses in any two out of three successive semesters will be dropped.

Students who fall under probation for the third semester, whether successive or after an interval, will be dropped.

Students dropped for poor scholarship may apply for readmission after an interval of a calendar year. A student applying for readmission under this rule must submit evidence to the Committee on Admission and Advanced Standing that during his absence from the University he has so conducted himself as to indicate that he will profit by readmission.

Students dropped twice for poor scholarship will not be readmitted.

For the purpose of these rules, the Summer Sessions are considered a semester.

Warnings.—At stated intervals during the academic year instructors shall file in the Office of the Registrar the names of those students who are doing work of *D* grade or lower. These "warnings" shall be transmitted to the students concerned and copies forwarded to their respective advisers. Upon request a parent or guardian may receive a copy of a warning notice sent to a student. A warning constitutes notice to the student that he must consult his adviser within a reasonable time and in any case not later than two weeks after receipt of the warning. "Warning periods" are established as follows: First semester—November 1 to 15. Second semester—the two weeks immediately preceding the Easter recess. Summer Sessions—six-week courses, third to fourth week; nine-week courses, fourth to fifth week.

In the case of students with limited schedules, the foregoing scholarship rules are applied only when the student has undertaken fifteen semester-hours or multiples thereof, unless he receives a grade of *E* or *F* in two courses in any two out of three successive semesters.

PHYSICAL EDUCATION

The Physical Education requirement consists of the prescribed assignments (see the announcement of Physical Education courses, pages 281-82) to be taken in the freshman and sophomore years by all students.

CURRICULUM REQUIREMENTS

The following curricula lead to the Junior Certificate and, with the exception of the specialized Junior College curricula, qualify the holder to apply for admission to Columbian College (the Senior College) and the professional Schools and Divisions. Provision is made for certain differentiations to meet the needs of preparing for the several professional fields. Graduation from the Junior College does not, however, automatically admit a student to the Senior College or a professional School or Division.

A detailed statement of the various Junior College curricula will be found in the table facing pages 90-91.

After selecting a curriculum, a student is not permitted to change to another except with the permission of the Dean and on condition that he fulfil the requirements of the curriculum to which he changes.

The curriculum requirements include at least sixty-four semester-hours of credit. A semester-hour of credit is one recitation or lecture a week or one laboratory period a week for one semester.

Junior College students may not take second-group courses (courses numbered above 100) without the written permission of the instructor

and of the Dean of the Junior College. A student will not be permitted to postpone a first-group course, required under the curriculum for which he is registered, in order to take a second-group course for elective credit. The principle that first-group courses must be taken in the Junior College years and advanced courses in the Senior College and the professional Schools, will be rigidly adhered to in approving student programs.

A. THE JUNIOR COLLEGE CURRICULA (TWO YEARS)

I. *General Curriculum*.—This curriculum is intended for students who do not look forward to a four-year college course or to advanced study in the liberal arts or in the sciences. Through study with the best thought in the fields of human endeavor, it aims to provide the essential intellectual background of an educated person and to lay the foundations upon which may be built a solid structure of broad knowledge and training for good citizenship.

II. *Business and Secretarial Curriculum*.—This curriculum, when supplemented by adequate training and experience in shorthand, typewriting, office practice, etc., is intended to furnish a fundamental business education in preparation for positions as secretaries and minor business executives.

B. CURRICULA FOR ADMISSION TO COLUMBIAN COLLEGE

I. *Curriculum Leading to the Degree of Bachelor of Arts*.—This curriculum comprises the first two years of a standard four-year course in arts and letters, leading to the degree of Bachelor of Arts, which is granted by Columbian College.

II. *Curricula Leading to the Degree of Bachelor of Science*.—These curricula constitute two-year courses with emphasis upon the sciences. Students intending to study in Columbian College for the Bachelor of Science degree in Botany, Geology, or Zoology, should follow curriculum B-II-a. Those desiring the Bachelor of Science degree in Chemistry, Mathematics, or Physics, should follow curriculum B-II-b.

C. CURRICULA FOR ADMISSION TO THE SCHOOL OF EDUCATION

I. *Curriculum Leading to the Degree of Bachelor of Arts in Education*.—This curriculum covers the required college work for entrance to the School of Education. The requirements may be modified in some instances on the basis of the work presented for entrance.

II. *Curriculum Leading to the Degree of Bachelor of Science in Home Economics*.—This curriculum covers the first two years of preparation for majors in Home Economics, for prospective teachers and others, leading to the degree of Bachelor of Science in Home Economics.

III. *Curriculum Leading to the Degree of Bachelor of Science in Physical Education*.—This curriculum covers the first two years of a four-year course

in Physical Education for Men and Physical Education for Women, leading to the degree of Bachelor of Science in Physical Education.

D. CURRICULUM FOR ADMISSION TO THE LAW SCHOOL

This curriculum satisfies the requirements for the first two years of the combined course leading to the degrees of Bachelor of Arts and Bachelor of Laws (see page 135).

E. CURRICULUM FOR ADMISSION TO THE SCHOOL OF GOVERNMENT

This curriculum covers the work required for entrance to the following curricula which are offered in the School of Government: Public Affairs, Foreign Service, Foreign Commerce, Public Administration, Business Administration, Public Finance, and Public Accounting.

F. CURRICULUM FOR ADMISSION TO THE DIVISION OF LIBRARY SCIENCE

This curriculum is planned for students who expect to enter the Division of Library Science. It provides for a reading knowledge of French and German and outlines the work necessary as a basis for the technical work to follow.

G. CURRICULUM FOR ADMISSION TO THE DIVISION OF FINE ARTS

This curriculum covers the work required for entrance to the following curricula which are offered in the Division of Fine Arts: Architecture, Building, Building Administration, Illustration, and Art.

H. CURRICULUM FOR ADMISSION TO THE SCHOOL OF PHARMACY

This curriculum covers the required college work for entrance to the School of Pharmacy and comprises the first two years of a four-year course leading to the degree of Bachelor of Science in Pharmacy.

I. CURRICULUM FOR ADMISSION TO THE SCHOOL OF MEDICINE

This curriculum covers the required college work for entrance to the School of Medicine and satisfies the requirements of the first two years of the combined course leading to the degrees of Bachelor of Arts and Doctor of Medicine (see page 124).

FOREIGN-LANGUAGE REQUIREMENTS

The curriculum requirement in foreign languages is articulated with the admission requirements. For the Junior Certificate a student must have completed satisfactorily the equivalent of two college years in a single foreign language.

A student offering for admission four acceptable high-school units of a single foreign language, or the equivalent, is not required to take

any foreign language. If he offers three units, he must complete the second semester of the second-year college course in the same language. If he offers two units, he must complete the entire second-year college course in the same language. If he offers one unit, he must complete the second semester of the first-year college course and the entire second-year course in the same language.

In some instances foreign languages are required or recommended as a preparation for advanced work in the Senior College and the Professional Schools. Students should consult their advisers as to these requirements, so that appropriate foreign languages may be included, when necessary, in their Junior College programs.

EXAMINATIONS FOR WAIVING CURRICULUM REQUIREMENTS*

A student desiring to omit a required course may take such examination as the department prescribes, and, on passing satisfactorily, he may be relieved of the curriculum requirements in that subject and qualify for registration in an advanced course. Passing of this examination shall not entitle the student to any hours of credit toward the degree. Students desiring to take such examinations should make the request of the Dean.

A fee of \$5 for each examination is to be paid at the Comptroller's Office and the receipt exhibited at the door of room 27, building W, on September 21 or 22 at 2 p.m. for the first semester, and on February 1 or 2 at 2 p.m. for the second semester. Two hours will be allowed for the examination. Should a student wish to take more than one examination arrangements will be made accordingly.

HONORS

Honorable mention with the Junior Certificate may be granted to those students who have a total quality-point index of 3.50 or higher.

* This provision does not apply to premedical students, all of whose required premedical work must be taken in a recognized college of arts and sciences.

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COLUMBIAN COLLEGE

THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

Henry Grattan Doyle, A.M., *Dean of Columbian College.*

STAFF OF INSTRUCTION

William Allen Wilbur, A.M., Litt.D., LL.D., *Professor of English.*

Paul Bartsch, Ph.D., *Professor of Zoology.*

George Neely Henning, A.M., Litt.D., *Professor of Romance Languages.*

Edward Elliott Richardson, M.D., Ph.D., *Elton Professor of Philosophy.*

Ray Smith Bassler, Ph.D., *Professor of Geology.*

DeWitt Clinton Croissant, Ph.D., *Professor of English.*

Robert Russ Kern, A.B., *Professor of City Planning.*

Charles Edward Hill, Ph.D., *Professor of Political Science.*

Thomas Benjamin Brown, Ph.D., *Professor of Physics.*

Henry Grattan Doyle, A.M., *Professor of Romance Languages.*

Robert Fiske Griggs, Ph.D., *Professor of Botany.*

John Donaldson, Ph.D., *Professor of Political Economy.*

George Morton Churchill, Ph.D., *Professor of History.*

Colin Mackenzie Mackall, Ph.D., *Professor of Chemistry.*

Edward Henry Sehrt, Ph.D., *Professor of German.*

Richard Norman Owens, Ph.D., C.P.A., *Professor of Accounting and Business Administration.*

Robert Whitney Bolwell, Ph.D., *Professor of American Literature.*

Walter Lynn Cheney, Ph.D., *Professor of Physics.*

James Henry Taylor, Ph.D., *Professor of Mathematics.*

Willard Hayes Yeager, A.M., *Depew Professor of Public Speaking.*

Dudley Wilson Willard, Ph.D., *Professor of Sociology.*

Elmer Louis Kayser, Ph.D., *Professor of History.*

Dannell Brooks Young, Ph.D., *Professor of Zoology.*

Fred August Mass, Ph.D., M.D., *Adjunct Professor of Psychology.*

Cecil Knight Jones, B.Litt., *Adjunct Professor of Spanish-American Literature.*

Ralph Edward Gibson, Ph.D., *Adjunct Professor of Chemistry.*

George Howland Cox, *Adjunct Professor of Current Hispanic-American Affairs.*

- Elwood Street, A.M., *Adjunct Professor of Sociology.*
 Harold Griffith Sutton, M.S., *Associate Professor of Finance.*
 Anna Pearl Cooper, A.M., *Associate Professor of English.*
 Merle Irving Protzman, A.M., *Associate Professor of Romance Languages.*
 Warren Reed West, Ph.D., *Associate Professor of Political Science.*
 John Albert Tillema, Ph.D., LL.M., *Associate Professor of Political Science.*
 Frank Mark Weida, Ph.D., *Associate Professor of Mathematics.*
 Alva Curtis Wilgus, Ph.D., *Associate Professor of History.*
 Francis Edgar Johnston, Ph.D., *Associate Professor of Mathematics.*
 Lowell Joseph Ragatz, Ph.D., *Associate Professor of History.*
 Mitchell Dreese, Ph.D., *Associate Professor of Educational Psychology.*
 Benjamin Douglass Van Evera, M.S., *Associate Professor of Chemistry.*
 Courtland Darke Baker, A.M., *Associate Professor of English.*
 Alan Thomas Deibert, A.M., *Associate Professor of Romance Languages.*
 William Crane Johnstone, jr., Ph.D., *Associate Professor of Political Science.*
 Audley Lawrence Smith, A.M., *Assistant Professor of English.*
 James Christopher Corliss, A.M., *Assistant Professor of Romance Languages.*
 Douglas Bement, A.M., LL.B., *Assistant Professor of English.*
 Irene Cornwell, Ph.D., *Assistant Professor of Romance Languages.*
 Florence Marie Mears, Ph.D., *Assistant Professor of Mathematics.*
 Paul William Bowman, Ph.D., *Assistant Professor of Biology.*
 Henry Goddard Roberts, A.M., *Assistant Professor of Public Speaking.*
 Raymond John Seeger, Ph.D., *Assistant Professor of Physics.*
 Thelma Hunt, Ph.D., *Assistant Professor of Psychology.*
 Ernest Sewall Shepard, A.M., *Assistant Professor of English.*
 Harold Friend Harding, A.M., *Assistant Professor of Public Speaking.*
 Lawson Edwin Yocum, Ph.D., *Assistant Professor of Botany.*
 Christopher Browne Garnett, jr., Ph.D., *Assistant Professor of Philosophy.*
 Ralph Dale Kennedy, Ph.D., *Assistant Professor of Economics.*
 DeWitt Clinton Knowles, M.S., *Assistant Professor of Chemistry.*
 Wood Gray, Ph.D., *Assistant Professor of History.*
 Joseph Alfred Ambler, Ph.D., *Lecturer in Chemistry.*
 Thomas Fredrik Weybye Barth, Ph.D., *Lecturer in Geology.*
 J. Blaine Gwin, A.B., *Lecturer in Sociology.*
 William Moore Loman, A.M., *Lecturer in Psychology.*
 Fay Bentley, LL.B., *Lecturer in Sociology.*
 Robert Thorndike, A.M., *Instructor in Psychology.*

COMMITTEES*

THE DEAN'S COUNCIL†

1935

George Morton Churchill
Benjamin Douglass Van Evera

1936

Merle Irving Protzman
Frank Mark Weida

1937

Thomas Benjamin Brown
Edward Henry Sehr

COMMITTEE ON ADMISSION AND ADVANCED STANDING

The Dean of the College, *Chairman*

Harold Griffith Sutton, *Secretary*

Audley Lawrence Smith

Edward Henry Sehr

COMMITTEE ON SCHOLARSHIP

Paul William Bowman, *Chairman*

James Henry Taylor

Merle Irving Protzman

COMMITTEE ON REGISTRATION

Warren Reed West, *Chairman*

Walter Lynn Cheney

Douglas Bement

COMMITTEE ON LIBRARY

Robert Whitney Bolwell, *Chairman*

Alan Thomas Deibert

John Albert Tillema

COMMITTEE ON DISCIPLINARY RELATIONS

Anna Pearl Cooper, *Chairman*

Frank Mark Weida

Alva Curtis Wilgus

GENERAL INFORMATION

INTRODUCTORY

Columbian College was founded in 1821, during the presidency of James Monroe. A charter was obtained from Congress establishing "The Columbian College in the District of Columbia" for the "sole and

* The President of the University and the Dean of Columbian College are ex officio members of all committees.
† Elected by the Faculty.

exclusive purpose of educating youth in the English, learned and foreign languages, the liberal arts, sciences and literature", with full power to confer all degrees "usually granted and conferred in colleges".

Since the founding of old Columbian College, many other Schools and Divisions have been established to form the present George Washington University. In 1930 the name "Columbian College" was bestowed upon the Senior College.

ADMISSION

For a statement of the general regulations and procedure for admission to the University, see pages 48-52.

Special students and auditors are referred to the Division of University Students.

FOR THE BACHELOR'S DEGREES

Applicants for admission to Columbian College having the intention of becoming candidates for the degree of Bachelor of Arts must present a Certificate of Junior Standing based on curriculum A-1 or B-1 in the Junior College, or its equivalent (see page 88 and table facing pages 90-91). Students taking the combined Arts and Law or Arts and Medicine curriculum are subject to this regulation, and those taking the latter must include all the special premedical requirements (see page 117).

Applicants for admission to Columbian College having the intention of becoming candidates for the degree of Bachelor of Science must present a Certificate of Junior Standing based on curriculum B-II-a (Botany, Geology, or Zoology) or B-II-b (Chemistry, Mathematics, or Physics) in the Junior College, or its equivalent (see page 88 and table facing pages 90-91).

FOR THE MASTER'S DEGREE

Applicants for admission to Columbian College having the intention of becoming candidates for the degree of Master of Arts must present a baccalaureate degree from an accredited institution and a transcript of the studies previously pursued. Students from unaccredited institutions may be admitted at the discretion of the Dean's Council, but such students are required to take extra work above the minimum requirements as may be prescribed. In case the student's undergraduate curriculum did not include a program of study substantially equivalent to a major in his chosen field, he must complete this work in addition to that required for the Master's degree.

REGISTRATION

For information and regulations regarding registration, see pages 53-54.

FEEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 55-59.

FELLOWSHIPS, SCHOLARSHIPS, PRIZES, LOAN FUNDS

Fellowships are available in the Departments of Anatomy, Biochemistry, Botany, Chemistry, Economics, History, Physics, Psychology, and Zoology. Details regarding qualifications and application for these fellowships will be found on page 60.

Scholarships are administered by the University Committee on Student Loans and Scholarships. Application should be made to the Comptroller of the University in accordance with instructions stated on page 60.

For particulars regarding scholarships, prizes, and loan funds, see pages 60-68.

DIVISIONAL ORGANIZATION

The instructional organization of Columbian College is contained in the divisions. The divisional and departmental officers administer the educational requirements for students majoring within the divisions.

INDEPENDENT STUDY PLAN

Under the independent study plan a student of demonstrated capacity with special interest in the subject matter of a course, may be permitted to undertake independent study under the personal direction of an instructor in accordance with the rules of the division in which the subject falls. Credit under this plan is limited to the specific course credits as designated in the list of courses of instruction in this book.

GENERAL REGULATIONS

Students in Columbian College are subject to, and are expected to familiarize themselves with, the general University regulations stated on pages 48-50 and 69-74.

AMOUNT OF WORK

Full-time students who are not on probation ordinarily may take not more than seventeen semester-hours. Students employed more than twenty-four hours a week, who are not on probation, may take not more than ten semester-hours.

Full-time students whose quality-point index is 3.00 or higher, may take not more than nineteen semester-hours.

ATTENDANCE

The student is held responsible for all the work of the courses in which he is registered, and all absences must be excused by the instructor in charge before provision is made for him to make up the work missed.

CLASSIFICATION OF STUDENTS

A student who has completed less than thirty semester-hours in Columbian College, and who has registered his major at the Office of the Registrar, is classed as a *junior*.

A student who has completed thirty semester-hours in Columbian College, including at least one course in his major, is classed as a *senior*.

A student who has satisfactorily completed the work for the baccalaureate degree, and who has registered his major at the Office of the Registrar, is classed as a *master in course*.

COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 201.

THE BACHELOR'S DEGREES

Upon the satisfactory completion of the undergraduate requirements of Columbian College, the degree of Bachelor of Arts or Bachelor of Science is conferred.

In conjunction with the professional curricula the following combined curricula are offered: a six-year curriculum leading to the degrees of Bachelor of Arts and Bachelor of Laws, and a seven-year curriculum leading to the degrees of Bachelor of Arts and Doctor of Medicine.

REQUIREMENTS FOR THE DEGREES

To be recommended for a degree a student must satisfy the admission, residence, scholarship, and curriculum requirements. *Particular attention is called to the statement of graduation requirements on pages 71-73.*

SCHOLARSHIP

The system of grading and of computing scholarship is described in detail on pages 70-71.

In order to graduate a student must have a quality-point index of at least 2.00. In addition he must have a quality-point index of at least 2.50 in his major subject.

Probation—Students must maintain a quality-point index of at least 2.00 or they are placed on probation. Students remain on probation as long as their quality-point index on all work taken is below 2.00.

Suspension—Students having a quality-point index below 1.00 or who are placed on probation for a third semester, whether successive or after an interval, are suspended.

Students suspended for poor scholarship may apply for readmission after an interval of two semesters. A student applying for readmission

under this rule must submit evidence to the Committee on Admission and Advanced Standing that during his absence from the University he has so conducted himself as to indicate that he will profit by readmission. Students suspended twice for poor scholarship are not readmitted.

For the purpose of these rules, the Summer Sessions are considered a semester.

In the case of students with limited schedules, the foregoing scholarship rules are applied only when the student has undertaken fifteen semester-hours or more.

CURRICULUM REQUIREMENTS

Every candidate for graduation must satisfy one of the four curricula listed below leading to the degree of Bachelor of Arts or Bachelor of Science. The curriculum requirements include at least sixty semester-hours of credit beyond that of the Junior College.

After selecting a curriculum, a student may not change to another except by permission of the Dean and on condition that he fulfil the requirements of the curriculum to which he changes.

The freshman and sophomore years of each curriculum will be found in the announcement of the Junior College.

In the case of curricula B-I, B-II-a, and B-II-b in Columbian College, the requirements for the major in the several departments of instruction are stated immediately preceding the announcement of courses offered (see pages 201-313). The first year of Law or Medicine satisfies the requirements for the major in the combined Arts and Law and Arts and Medicine curricula respectively.

Students are required to select and file with the Registrar a choice of a major upon entering Columbian College. Students may change the major only with the consent of the Dean and the executive officers of the departments concerned.

BACHELOR OF ARTS

B-I.* *General Curriculum*.—The work of the junior and senior years, including a major, must be approved by the major department and the Dean.

D.* *Combined Curriculum: Bachelor of Arts and Bachelor of Laws*.—This curriculum contemplates three years of collegiate study and three years in The George Washington University Law School.

I.* *Combined Curriculum: Bachelor of Arts and Doctor of Medicine*.—This curriculum contemplates three years of collegiate study and four years in The George Washington University School of Medicine.

Students wishing to avail themselves of the opportunity afforded by the combined curricula must obtain the approval of the Dean of Columbian

*See the table of the Junior College curricula, facing pages 20-31.

College at the time of entering the professional School. Upon the completion of the first year of the regular curriculum in the professional School, and upon the recommendation of its Dean, the degree of Bachelor of Arts will be conferred.

The entire work must be upon the scholarship level required for graduation. Credit is not given for professional work taken in another institution.

Students entering the Law School or the School of Medicine of The George Washington University with two or more years of preprofessional work of satisfactory quality, who thereupon complete the requirements for a degree in either of these Schools and present the recommendation of its Dean, may obtain the degree of Bachelor of Arts upon the completion of thirty semester-hours of satisfactory work in Columbian College.

BACHELOR OF SCIENCE

The work of the junior and senior years, including a major in one of the six sciences mentioned below, must be approved by the major department and the Dean.

B-II-a.* *Botany, Geology, and Zoology Curriculum.*—Geology 21-22 must be taken if not elected earlier.

B-II-b.* *Chemistry, Mathematics, and Physics Curriculum.*—If Botany has been elected earlier, Geology 21-22 or Zoology 1-2 must be taken. If Geology has been elected earlier, either Botany 1 and 2 or Zoology 1-2 must be taken.

EXAMINATIONS FOR WAIVING CURRICULUM REQUIREMENTS

A student desiring to omit a required course may take such examination as the department prescribes, and, on passing satisfactorily, he may be relieved of the curriculum requirement in that subject and qualify for registration in an advanced course. Passing of this examination shall not entitle the student to any hours of credit toward the degree. Students desiring to take such examinations should make the request of the Dean.

A fee of \$5 for each examination is to be paid at the Comptroller's Office and the receipt exhibited at the door of room 27, building W, on September 21 or 22 at 2 p.m. for the first semester, and on February 1 or 2 at 2 p.m. for the second semester. Two hours will be allowed for the examination. Should a student wish to take more than one examination, arrangements will be made accordingly.

THE MASTER OF ARTS DEGREE

Upon the satisfactory completion of the graduate requirements of Columbian College, the degree of Master of Arts is conferred.

* See the table of the Junior College curriculum facing pages 79-81.

CANDIDACY

A student is formally recognized as a candidate for the Master's degree **only when his application for candidacy has been approved by the major department and the Dean.** This application is made on a form obtained at the Office of the Registrar, and such application must be approved before the student begins the last fifteen hours of work for the Master's degree. Also before being admitted to candidacy the student must show a reading knowledge (certified by the appropriate language department) of at least one modern foreign language to be selected by the major department. Examinations in modern foreign languages will be given between September 24 and 30, February 10 and 16, and July 10 and 16.

REQUIREMENTS FOR THE DEGREE

Candidates for the degree of Master of Arts must complete successfully a minimum of thirty semester-hours of work forming a consistent plan of study, of which at least eighteen semester-hours must be in the major subject. Not more than twelve semester-hours may be taken in another School or Division of the University, and such work may not be counted toward both a degree in that School or Division and the Master's degree in Columbian College. A thesis, counting six semester-hours of the above thirty semester-hours, may or may not be required at the discretion of the major department.

Advanced work in other institutions of learning may be credited toward the Master's degree to the extent of not more than six semester-hours upon presentation of detailed certificates of the work for which credit is sought. However, if such work in other institutions is done during the student's period of residence in The George Washington University, it will not be so counted unless the student has obtained the written permission of his major department *before* entering upon such work. Such allowance of credit will be at the discretion of the Committee on Admission and Advanced Standing.

Work completed here, or elsewhere, more than three years prior to registration for the Master's degree, will be counted only if the candidate successfully passes an examination on the subject matter of the work offered for credit.

Courses may be elected from one, two, or three departments with the approval of the major department. The program of study must include at least twelve semester-hours of third-group courses (numbered above 200), exclusive of the thesis, unless the major department gives written permission to count less.

Second-group courses (numbered 101-200) may be counted toward the Master's degree only when registration for advanced credit has been approved at the beginning of the course by the Dean of Columbian College and by the officer of instruction, and provided that the student shall

have done such extra work in the courses as may be prescribed by the instructor concerned. No work counted toward a baccalaureate degree may be counted toward a Master's degree.

In addition to the course examinations, candidates must pass a general final examination on the major subject. The examination may be either oral or written, or both.

A student who expects to continue his studies for the degree of Doctor of Philosophy after receiving the Master's degree is strongly advised so to plan his program from the beginning that work for the lower degree may count for the higher.

Particular attention is called to the statement of graduation requirements on pages 71-73.

RESIDENCE

A minimum of one year must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period of residence aggregate less than twenty-seven weeks. Unless special permission has been granted by the Dean to pursue the work elsewhere, the last work before graduation must be completed in residence.

No credit is granted for work done in absentia, i.e., without formal instruction here or at some other institution of learning, except for the thesis, which may be completed in absentia with the permission of the department concerned.

SCHOLARSHIP

Students whose scholarship is unsatisfactory may be suspended upon recommendation of the major department to the Dean. Regarding the system of grading, see pages 70-71.

THE THESIS

In case a thesis is required by the major department, it must be registered for not later than the beginning of the final year, unless the professor in charge of the thesis permits registration at the beginning of the final semester. For this purpose the nine weeks' term of the Summer Sessions is considered as a semester. The choice of the thesis subject must be approved by the professor in charge of the major and recorded in the Office of the Registrar by the date announced in the University calendar. The typewritten thesis in its final form must have the approval of the professor and must be presented to the Dean by the student not later than the date announced in the University calendar. Requirements regarding the form of the thesis are stated on page 73.

THE GRADUATE COUNCIL

THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University, Chairman of the Graduate Council.*

STAFF OF INSTRUCTION

William Allen Wilbur, A.M., Litt.D., LL.D., *Professor of English.*
Paul Bartsch, Ph.D., *Professor of Zoology.*
George Neely Henning, A.M., Litt.D., *Professor of Romance Languages.*
William Carl Ruediger, Ph.D., *Professor of Education.*
Ray Smith Bassler, Ph.D., *Professor of Geology.*
DeWitt Clinton Croissant, Ph.D., *Professor of English.*
Charles Edward Hill, Ph.D., *Professor of Political Science.*
Thomas Benjamin Brown, Ph.D., *Professor of Physics.*
William Cabell Van Vleet, A.B., LL.B., S.J.D., *Professor of Law.*
George Bain Jenkins, M.D., *Professor of Anatomy.*
Henry Grattan Doyle, A.M., *Professor of Romance Languages.*
Robert Fiske Griggs, Ph.D., *Professor of Botany.*
Joseph Hiram Roe, Ph.D., *Professor of Biology.*
John Donaldson, Ph.D., *Professor of Political Economy.*
Walter Lewis Moll, A.B., LL.B., S.J.D., *Professor of Law.*
George Byron Roth, A.B., M.D., *Professor of Pharmacology.*
Colin Mackenzie Mackall, Ph.D., *Professor of Chemistry.*
Walter Andrew Bloedorn, A.M., M.D., *Professor of Medicine.*
Edward Henry Sehrt, Ph.D., *Professor of German.*
Robert Whitney Bolwell, Ph.D., *Professor of American Literature.*
William Cullen French, Ph.D., *Professor of Education.*
James Henry Taylor, Ph.D., *Professor of Mathematics.*
Willard Hayes Yeager, A.M., *Depew Professor of Public Speaking.*
Dudley Wilson Willard, Ph.D., *Professor of Sociology.*
Earl Baldwin McKinley, A.B., M.D., *Professor of Bacteriology.*
Errett Cyril Albritton, A.B., M.D., *Professor of Physiology.*
Vincent du Vigneaud, Ph.D., *Professor of Biochemistry.*
Edward Bright Vedder, Sc.D., M.D., *Professor of Experimental Medicine.*
William John Cooper, A.M., Ed.D., LL.D., Litt.D., Sc.D., Ph.D., *Professor of Education.*

- Elmer Louis Kayser, Ph.D., *Professor of History.*
 Donnell Brooks Young, Ph.D., *Professor of Zoology.*
 Fred August Moss, Ph.D., M.D., *Adjunct Professor of Psychology.*
 Cecil Knight Jones, B.Litt., *Adjunct Professor of Spanish-American Literature.*
 Albert Spear Hitchcock, Sc.D., *Adjunct Professor of Botany.*
 Neil Everett Stevens, Ph.D., *Adjunct Professor of Botany.*
 Ralph Edward Gibson, Ph.D., *Adjunct Professor of Chemistry.*
 Joseph Quincy Adams, Ph.D., Litt.D., *Adjunct Professor of English.*
 Warren Reed West, Ph.D., *Associate Professor of Political Science.*
 Alva Curtis Wilgus, Ph.D., *Associate Professor of History.*
 Lowell Joseph Ragatz, Ph.D., *Associate Professor of History.*
 Leland Wilbur Parr, Ph.D., *Associate Professor of Bacteriology.*
 Mitchell Dreese, Ph.D., *Associate Professor of Educational Psychology.*

THE CHAIRMAN'S COUNCIL*

1935

Ray Smith Bassler
 Robert Whitney Bolwell
 James Henry Taylor

1936

William Cullen French
 Robert Fiske Griggs
 Edward Henry Sehr

1937

George Neely Henning
 Edward Bright Vedder
 Colin Mackenzie Mackall

GENERAL INFORMATION

PURPOSE

The purpose of the Graduate Council of The George Washington University is to create a fellowship between the Masters of Research in the various fields and the students who have apprenticed themselves to these Masters, and through this fellowship to foster a creative spirit in the graduate studies leading to the degree of Doctor of Philosophy. The basic conception of this degree is the attainment of a mastery of related fields of knowledge, achieved without regard to specific courses of instruction and culminating, through original research, in a contribution to knowledge. It is hoped that in the development of this program the historical relationship of master and apprentice may be revived. In

* The President of the University is an ex-officio member of the committee.

keeping with this idea a student, after satisfying certain requirements, is responsible solely to the Master under whom he has signified his desire to work.

APPLICATION TO UNDERTAKE DOCTORATE DISCIPLINES

A student wishing to undertake work under the Graduate Council must possess an adequate academic preparation for advanced study in the proposed field, as evidenced by satisfactory Bachelor's and Master's degrees, or their equivalent, together with acceptable personal qualities and capacity for creative work.

After an applicant's credentials have been filed with the Director of Admissions of the University, the Chairman of the Graduate Council will appoint a Consultative Committee (usually composed of five members), which will evaluate the records submitted and interview the applicant. The applicant will then meet the Personnel Committee of the Graduate Council. When the recommendations of the Consultative and Personnel Committees have been presented, the Graduate Council will act upon the application for candidacy to Fellowship in the Graduate Council.

CANDIDACY FOR FELLOWSHIP

If accepted, the candidate must demonstrate his ability to read French and German and satisfy such other prerequisites for advanced study as shall be specified by the Consultative Committee. The necessary examinations will be arranged by the Chairman of the Graduate Council.

The Consultative Committee will, after consultation with the candidate, designate a program of study in the several fields of learning on which the candidate must stand examination as a part of the requirements for admission to Fellowship in the Graduate Council. These fields of learning will be selected from any of the following "divisions": (1) *the Division of Languages and Literatures*, which comprises the Departments of Classical Languages and Literatures, English, Germanic Languages and Literatures, and Romance Languages and Literatures; (2) *the Division of Mathematics and the Physical Sciences*, which comprises the Departments of Biochemistry, Chemistry, Mathematics, Pharmacology, and Physics; (3) *the Division of the Natural Sciences*, which comprises the Departments of Anatomy, Bacteriology, Biology, Botany, Geology, Neurology, Pathology, Physiology, Psychology, and Zoology; (4) *the Division of the Social Sciences*, which comprises the Departments of Economics, Education, History, Law, Philosophy, Political Science, Public Speaking, and Sociology.

The candidate will be directed by his Consultative Committee throughout the entire period of preparation for this Council-Fellowship examination.

THE COUNCIL-FELLOWSHIP EXAMINATION

Upon application of the Consultative Committee the Chairman of the Graduate Council will set a date for the Council-Fellowship examination and appoint an Examining Committee, composed of the members of the Consultative Committee and at least two other members of the Graduate Council. The Council-Fellowship examination will be a written examination, conducted during a period of one week. The candidate, in consultation with the Chairman of the Graduate Council, will have designated the Master with whom he wishes to undertake research if admitted as a Fellow. If he is successful in the Council-Fellowship examination and is accepted by the Master, the candidate will be nominated to the Graduate Council for election as a Fellow.

FELLOWSHIP IN THE GRADUATE COUNCIL

When a student has been admitted as a Fellow of the Graduate Council, his Consultative Committee will be discharged and he will become responsible to his Master alone for the development of his field, the selection of a thesis subject, and the preparation of his thesis. He will be formally inducted into Fellowship, which carries with it the privilege of membership in the Graduate Council, including participation in its general meetings and unrestricted use of all the academic facilities of the University. The Master may refer the Fellow to other institutions for special study, under arrangements made by the Council.

THE THESIS

Not later than the date specified in the University calendar the Fellow must submit to the Chairman of the Graduate Council two typewritten copies of his thesis in its final form and also a typewritten summary of the thesis consisting of not more than 2,500 words. Requirements regarding the form of the thesis are stated on page 73.

The summaries of accepted theses will be printed in a volume forming a number of the University Bulletin. The successful candidate for the doctorate is required to pay, before receiving his degree, a fee to cover the expense of printing the summary of his thesis.

THE FINAL EXAMINATION

After the presentation of the Fellow's thesis, the Chairman of the Council, upon application of the Master, will set the date of the final examination and appoint the Final-Examination Committee. The examiners will include at least five members of the Graduate Council other than the Master, and at least two qualified experts in the Fellow's special field from other institutions of research. The Master will present the Fellow to the Examining Committee. In this final examination,

which will be oral, the Fellow will defend his thesis in relation to the field of learning in which it lies. The examination will be public.

THE DEGREE OF DOCTOR OF PHILOSOPHY

If the Fellow satisfies this committee in respect to the high quality of his contribution to knowledge and his mastery of the field, he will be recommended by the committee to the Graduate Council and, if approved, nominated by the Council to the Board of Trustees of the University for the degree of Doctor of Philosophy.

FEES AND FINANCIAL REGULATIONS

For information regarding fees and financial regulations, see pages 55-59.

TEACHING FELLOWSHIPS AND LOAN FUNDS

Teaching fellowships are available in the Departments of Anatomy, Biochemistry, Botany, Chemistry, Economics, History, Physics, Psychology, and Zoology. Details regarding qualifications and application for these fellowships will be found on page 60.

For particulars regarding loan funds, see pages 67-68.

GENERAL REGULATIONS

Candidates and Fellows in the Graduate Council are subject to, and are expected to familiarize themselves with, the general University regulations stated on pages 48-59 and 69-74.

CHANGE OF ASSIGNMENT AND WITHDRAWAL

A candidate or Fellow desiring to change his assignment must secure the permission of the Chairman of the Graduate Council. In case of withdrawal from the University, prompt notice should be sent to the Chairman of the Graduate Council.

RIGHT TO DROP STUDENTS

The right is reserved to drop any student whenever, in the interest of the student or the University, the Graduate Council deems it advisable to do so.

COURSES OF INSTRUCTION

Ordinarily courses of instruction are assigned by the Consultative Committee only to make up deficiencies. The descriptions of courses will be found in alphabetical order beginning on page 201.

THE SCHOOL OF MEDICINE

THE FACULTY

- Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*
Earl Baldwin McKinley, A.B., M.D., *Dean of the School of Medicine.*
Walter Andrew Bloedorn, A.M., M.D., *Assistant Dean of the School of Medicine; Medical Director of the University Hospital.*
-
- William Alanson White, A.M., M.D., *Professor of Psychiatry.*
Francis Randall Hagner, M.D., *Professor of Urology.*
William Thornwall Davis, M.D., *Professor of Ophthalmology.*
George Bain Jenkins, M.D., *Professor of Anatomy.*
Joseph Hiram Roe, Ph.D., *Professor of Biochemistry.*
Harry Hampton Donnally, A.M., M.D., *Professor of Pediatrics.*
William Johnston Mallory, A.M., M.D., *Professor of Medicine.*
Charles Augustus Simpson, M.D., *Professor of Dermatology and Syphilology.*
George Byron Roth, A.B., M.D., *Professor of Pharmacology.*
Walter Freeman, Ph.D., M.D., *Professor of Neurology.*
Walter Andrew Bloedorn, A.M., M.D., *Professor of Medicine.*
Charles Stanley White, M.D., *Professor of Surgery.*
Earl Baldwin McKinley, A.B., M.D., *Professor of Bacteriology.*
Radford Brown, M.D., *Professor of Obstetrics and Gynecology.*
Howard Francis Kane, A.B., M.D., *Professor of Obstetrics and Gynecology.*
William Beverley Mason, M.D., *Professor of Oto-rhino-laryngology.*
Vincent du Vigneaud, Ph.D., *Professor of Biochemistry.*
Errett Cyril Albritton, A.B., M.D., *Professor of Physiology.*
Edward Bright Vedder, Sc.D., M.D., *Professor of Experimental Medicine.*
Roger Morrison Choisser, B.S., M.D., *Professor of Pathology.*
Nolan Don Charpentier Lewis, M.D., *Clinical Professor of Psychiatry.*
Homer Gifford Fuller, Ph.B., M.D., *Clinical Professor of Urology.*
Daniel LeRay Borden, A.M., M.D., *Associate Professor of Surgery.*
Harry Ford Anderson, M.D., *Associate Professor of Dermatology and Syphilology.*
Daniel Bruce Moffett, A.B., M.D., *Associate Professor of Oto-rhino-laryngology.*
Leland Wilbur Parr, Ph.D., *Associate Professor of Bacteriology.*

COMMITTEES*

COMMITTEE ON ADMINISTRATION

Earl Baldwin McKinley, *Chairman*

Walter Andrew Bloedorn

Charles Stanley White

Harry Hampton Donnally

Vincent du Vigneaud

COMMITTEE ON CURRICULUM

George Bain Jenkins, *Chairman*

Radford Brown

Walter Andrew Bloedorn

COMMITTEE ON GRADUATE STUDIES

Errett Cyril Albritton, *Chairman*

Walter Freeman

George Byron Roth

COMMITTEE ON HOSPITALS

Walter Andrew Bloedorn, *Chairman*

Harry Hampton Donnally

Howard Francis Kane

William Johnston Mallory

Charles Augustus Simpson

COMMITTEE ON RULES AND REGULATIONS

Daniel LeRay Borden, *Chairman*

William Thornwall Davis

William Beverley Mason

COMMITTEE ON SCHOLARSHIP

Vincent du Vigneaud, *Chairman*

Howard Francis Kane

Walter Andrew Bloedorn

George Bain Jenkins

Leland Wilbur Parr

COMMITTEE ON LIBRARY

George Byron Roth, *Chairman*

Nolan Don Charpentier Lewis

Harry Ford Anderson

COMMITTEE ON RESEARCH

Edward Bright Vedder, *Chairman*

Errett Cyril Albritton

Vincent du Vigneaud

* The President of the University and the Dean of the School of Medicine are *ex-officio* members of all committees.

THE STAFF OF THE UNIVERSITY HOSPITAL AND DISPENSARY

COMMITTEE ON ADMINISTRATION

Earl Baldwin McKinley, *Chairman*

Walter Andrew Bloedorn

Charles Stanley White

Howard Francis Kane

Daniel LeRay Borden

OFFICERS OF ADMINISTRATION

Walter Andrew Bloedorn, *Medical Director.*

John Alton Reed, *Director of the Dispensary.*

Herman Solomon Hoffman, *Assistant Director of the Dispensary.*

CONSULTANTS

George Bain Jenkins, M.D., *Anatomy.*

Vincent du Vigneaud, Ph.D., *Biochemistry.*

George Byron Roth, A.B., M.D., *Pharmacology.*

Earl Baldwin McKinley, A.B., M.D., *Bacteriology.*

Edward Bright Vedder, Sc.D., M.D., *Experimental Medicine.*

Walter Freeman, Ph.D., M.D., *Neurology.*

Roger Morrison Choisser, B.S., M.D., *Pathology.*

William Beverley Mason, M.D., *Oto-rhino-laryngology.*

Harry Hampton Donnally, A.M., M.D., *Pediatrics.*

Francis Randall Hagner, M.D., *Urology.*

William Thornwall Davis, M.D., *Ophthalmology.*

Ernest Cyril Albritton, A.B., M.D., *Physiology.*

Charles Augustus Simpson, M.D., *Dermatology and Syphilology.*

William Alanson White, A.M., M.D., *Psychiatry.*

Radford Brown, M.D., *Obstetrics and Gynecology.*

Walter Andrew Bloedorn, A.M., M.D., *Medicine.*

Charles Stanley White, M.D., *Surgery.*

DEPARTMENT OF MEDICINE

William Johnston Mallory, A.M., M.D., *Executive Officer*

Coursen Baxter Conklin, A.M., M.D. Paul Frederick Dickens, B.S., M.D.

Frank Adelbert Hornaday, M.S., M.D. William LeRoy Dunn, A.M., M.D.

Charles Robert Lee Halley, A.B., M.D. Harry Friedenberg, A.B., M.D.

John Alton Reed, A.B., M.D. Robert Howe Harmon, A.B., M.D.

Watson William Eldridge, M.D. Marvin McDugald McLean, M.D.

Stuart Oliver Foster, A.B., M.D. Nicholas A. Mandelos, M.D.

Herman Solomon Hoffman, A.B., M.D.	Bernard L. Hardin, jr., A.B., M.D.
John Minor, A.B., M.D.	Raymond W. Murray, A.B., M.D.
Maurice Protas, A.B., M.D.	Alma Fife Heath, M.D.
Irving Brotman, M.D.	Leo T. Brown, M.D.

DEPARTMENT OF DERMATOLOGY AND SYPHILOLOGY

Charles Augustus Simpson, M.D., <i>Executive Officer</i>	
Harry Ford Anderson, M.D.	George W. Creswell, A.B., M.D.
Herman Eugene Kittredge, M.D.	Theodore C. Chen Fong, M.D.

DEPARTMENT OF NEUROLOGY

Walter Freeman, Ph.D., M.D., <i>Executive Officer</i>	
Hyman David Shapiro, M.D.	Herbert H. Schoenfeld, M.D.

DEPARTMENT OF PSYCHIATRY

William Alanson White, A.M., M.D., <i>Executive Officer</i>	
Roscoe Willis Hall, Ph.B., M.D.	Harriet E. Twombly, A.B., M.D.
Nolan Don Charpentier Lewis, M.D.	Addison McGuire Duvall, M.D.
Paul Jacob Ewerhardt, M.D.	Winifred Richmond, Ph.D.
John Edward Lind, M.D.	Samuel Alexander Silk, M.D.

DEPARTMENT OF SURGERY

Charles Stanley White, M.D., <i>Executive Officer</i>	
Daniel LeRay Borden, A.M., M.D.	Charles Wilbur Hyde, M.D.
Harry Hyland Kerr, M.D.C.M.	Francis George Speidel, M.D.
Paul Stirling Putzki, M.D.	Philip Oscar Pelland, M.D.
Arch Lockhart Riddick, A.B., M.D.	Stewart Maxwell Grayson, M.D.
William Berry Marbury, M.D.	James Houston Hawfield, M.D.
Custis Lee Hall, M.D.	Nathan Norman Smiler, M.D.
John Hugh Lyons, M.S., M.D.	Richard K. Thompson, D.D.S.
Cline N. Chipman, M.D.	Edward Alexander Cafritz, M.D.
Guy W. Leadbetter, B.S., M.D.	Hazen Eugene Cole, B.S., M.D.
William Warren Sager, M.S., M.D.	Harry Kaplan, D.D.S.
Benjamin F. Dean, jr., A.B., M.D.	William Wiley Chase, A.B., M.D.
Alec Horwitz, M.S., M.D.	William Ross Morris, M.D.
Harold Walter Krogh, D.D.S.	Julius Salem Neviaser, A.B., M.D.

James Lloyd Collins, A.B., M.D.

DEPARTMENT OF UROLOGY

Frederick August Reuter, M.D., *Executive Officer*

Homer Gifford Fuller, Ph.B., M.D.	Miles Parker Omohundro, M.D.
Thomas C. Thompson, B.S., M.D.	Lyle Millan Mason, M.D.
Alan Jeffries Chenery, M.D.	Gilbert Ottenberg, A.M., M.D.
Charles Perry Howze, M.D.	Norvell Belt, A.B., M.D.

William Glenn Young, M.D.

DEPARTMENT OF OPHTHALMOLOGY

William Thornwall Davis, M.D., *Executive Officer*

George Victor Simpson, M.D.	Ernest A.W. Sheppard, M.D.C.M.
Frederick Leslie Benton, M.D., Sc.D.	

DEPARTMENT OF OTO-RHINO-LARYNGOLOGY

William Beverley Mason, M.D., *Executive Officer*

Daniel Bruce Moffett, A.B., M.D.	Don R. Johnson, LL.B., M.D.
William Herndon Jenkins, M.D.	LeRoy Lee Sawyer, jr., A.B., M.D.
Boyce Richardson Bolton, M.D.	Aubrey David Fischer, M.D.
David Davis, A.B., M.D.	Jeter Carroll Bradley, M.D.

Lyman Brooke Tibbets, Phar.D., M.D.

DEPARTMENT OF OBSTETRICS AND GYNECOLOGY

Howard Francis Kane, A.B., M.D., *Executive Officer*

Radford Brown, M.D.	William Raymond Thomas, M.D.
Elijah White Titus, Phar.D., M.D.	Joseph Harris, A.B., M.D.
Jacob Kotz, M.D.	Laurence Lee Cockerille, M.D.
Richard Lee Silvester, M.S., M.D.	Clayton Howard Hixson, M.D.
Henry Luran Darner, A.B., M.D.	Helen Gladys Kain, B.S., M.D.
William Preston Haynes, A.B., M.D.	Esther A. Nathanson, A.B., M.D.
George Nordlinger, A.B., M.D.	Henry J. R. McNitt, B.S., M.D.
Herbert Percy Ramsey, A.B., M.D.	Bernard Notes, M.D.

Samuel Mayer Dodek, M.D.

CENTRAL LABORATORY

Edward Bright Veckler, Sc.D., M.D., *Director*

LABORATORY TECHNICIANS

Mattie Pinney	Evelyn F. Ballou, A.B.	Theodosia V. Foxwell, S.R.N.
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NURSING STAFF

Ella Ida Gibson, R.N., *Superintendent of Nurses.*
 Eleanor Morrow Schwinn, R.N., *Operating-Room Supervisor.*
 Margaret McGowan, R.N., *Night Supervisor.*
 Helen Courtrite, R.N., *Obstetrical Supervisor.*

RESIDENT STAFF

Elmer Wink Fugitt, M.D., *Resident Physician.*
 Alfred Henry Richwine, M.D., *Resident Physician.*
 James Albert Dusbabek, M.D., *Intern.*
 Barton Winters Richwine, M.D., *Intern.*
 Carolyn Hannah Snyder, M.D., *Intern.*
 William Dandridge Terrell, jr., M.D., *Intern.*

ADMINISTRATION

Walter Andrew Bloedorn, A.M., M.D., *Medical Director.*
 Helen Pauline Swanson, *Secretary to the Medical Director.*
 Margaret Scruggs French, *Record Librarian.*
 Catherine Elta Nichols, *Cashier-Bookkeeper.*
 Anna Louise Gall, *Cashier-Bookkeeper.*
 Howard Hansen, *Clerk.*
 Mary Holden Philbrick, *Dietitian.*
 Florence Harrington, A.B., *Dispensary Clerk.*
 Ruby Lee Whitley, *Stenographer.*

TECHNICAL ASSISTANTS

Robert Wight, *Pharmacist.*
 William Grant Lawson, *X-ray Technician.*
 G. Edward Smith, *Technician for Metabolism and Electrocardiograph.*

MEMBERS OF THE GALLINGER HOSPITAL STAFF WHO HOLD
APPOINTMENTS IN THE SCHOOL OF MEDICINE

Walter Andrew Bloedorn, A.M., M.D., *Chief of Staff.*
 Charles Stanley White, M.D., *Head, Department of Surgery.*
 Howard Francis Kane, A.B., M.D., *Head, Department of Obstetrics and Gynecology.*

DEPARTMENT OF MEDICINE

GENERAL MEDICINE

- Coursen Baxter Conklin, A.M., M.D., *Chief of Service.*
Stuart Oliver Foster, A.B., M.D., *Chief of Service.*
Maurice Protas, A.B., M.D., *Chief of Service.*
Frank Adelbert Hornaday, M.S., M.D., *Chief of Service.*
Harry Friedenberg, A.B., M.D., *Associate.*
Marvin McDugald McLean, M.D., *Associate.*
Nicholas Athanasiou Mandelos, M.D., *Associate.*
William LeRoy Dunn, A.M., M.D., *Associate.*
Raymond Wilkins Murray, A.B., M.D., *Associate.*
Bernard Lauriston Hardin, jr., A.B., M.D., *Associate.*
Paul Frederick Dickens, B.S., M.D., *Associate.*
Robert Howe Harmon, A.B., M.D., *Associate.*
Alma Fife Heath, M.D., *Associate.*
Leo F. Brown, M.D., *Associate.*

PEDIATRICS

- Margaret Mary Nicholson, A.B., M.D., *Visiting Physician.*
Elizabeth Emery Chickering, A.B., M.D., *Visiting Physician.*

CONTAGIOUS DISEASES

- James Alfred Rolls, A.B., M.D., *Visiting Physician.*

DERMATOLOGY

- George William Creswell, A.B., M.D., *Visiting Physician.*
Harry Ford Anderson, M.D., *Visiting Physician.*

DEPARTMENT OF SURGERY

GENERAL SURGERY

- William Warren Sager, M.S., M.D., *Chief of Service.*
Paul Stirling Putzki, M.D., *Chief of Service.*
Alec Horwitz, M.S., M.D., *Chief of Service.*
Arch Lockhart Riddick, A.B., M.D., *Chief of Service.*
Benjamin Franklin Dean, jr., A.B., M.D., *Associate.*
Hazen Eugene Cole, B.S., M.D., *Associate.*
William Wiley Chase, A.B., M.D., *Associate.*
James Lloyd Collins, A.B., M.D., *Associate.*
William Ross Morris, M.D., *Associate.*

ORTHOPEDICS

Philip Oscar Pelland, M.D., *Visiting Surgeon.*

Julius Salem Neviaser, A.B., M.D., *Visiting Surgeon.*

OPHTHALMOLOGY

Ernest Alfred Watson Sheppard, M.D.C.M., *Visiting Surgeon.*

George Victor Simpson, M.D., *Visiting Surgeon.*

OTOLARYNGOLOGY

Don R. Johnson, LL.B., M.D., *Visiting Surgeon.*

David Davis, A.B., M.D., *Visiting Surgeon.*

LeRoy Lee Sawyer, jr., A.B., M.D., *Visiting Surgeon.*

Aubrey David Fischer, M.D., *Visiting Surgeon.*

Jeter Carroll Bradley, M.D., *Visiting Surgeon.*

Lyman Brooke Tibbets, Phar.D., M.D., *Visiting Surgeon.*

UROLOGY

Thomas Carlton Thompson, B.S., M.D., *Chief.*

Miles Parker Omohundro, M.D., *Visiting Surgeon.*

Gilbert Ottenberg, A.M., M.D., *Visiting Surgeon.*

Alan Jeffries Chenery, M.D., *Visiting Surgeon.*

ANESTHESIA

Cline N. Chipman, M.D., *Chief.*

Charles Wilbur Hyde, M.D., *Visiting Surgeon.*

Francis George Speidel, M.D., *Visiting Surgeon.*

DEPARTMENT OF OBSTETRICS AND GYNECOLOGY

Joseph Harris, A.B., M.D., *Chief of Service.*

William Raymond Thomas, M.D., *Chief of Service.*

William Preston Haynes, A.B., M.D., *Chief of Service.*

George Nordlinger, A.B., M.D., *Chief of Service.*

Clayton Howard Hixson, M.D., *Associate.*

Bernard Notes, M.D., *Associate.*

Laurence Lee Cockerille, M.D., *Associate.*

Samuel Mayer Dodek, M.D., *Associate.*

GYNECOLOGY

- Radford Brown, M.D., *Chief of Service.*
Henry Lauran Darner, A.B., M.D., *Chief of Service.*
Herbert Percy Ramsey, A.B., M.D., *Chief of Service.*
Jacob Kotz, M.D., *Chief of Service.*
Henry John Russell McNitt, B.S., M.D., *Associate.*
Bernard Notes, M.D., *Associate.*
Laurence Lee Cockerille, M.D., *Associate.*
Esther Alsvivia Nathanson, A.B., M.D., *Associate.*

DEPARTMENT OF PSYCHIATRY AND NEUROLOGY

PSYCHIATRY

- William Alanson White, A.M., M.D., *Visiting Physician.*
Harriet Elizabeth Twombly, A.B., M.D., *Visiting Physician.*

NEUROLOGY

- Walter Freeman, Ph.D., M.D., *Visiting Physician.*
Hyman David Shapiro, M.D., *Visiting Physician.*
Herbert Hermann Schoenfeld, M.D., *Visiting Physician.*

DEPARTMENT OF LABORATORIES AND RADIOLOGY

PATHOLOGY

- Edward Bright Vedder, Sc.D., M.D., *Visiting Physician.*
Roger Morrison Choisser, B.S., M.D., *Visiting Pathologist.*
James Leshe Snyder, M.S., M.D., *Visiting Pathologist.*

SPECIAL CONSULTANTS

- William Beverley Mason, M.D., *Consultant in Oto-rhino-laryncology.*
Harry Hampton Donnelly, A.M., M.D., *Consultant in Pediatrics.*
William Johnston Mallory, A.M., M.D., *Consultant in Medicine.*
Francis Randall Hagner, M.D., *Consultant in Urology.*
Charles Augustus Simpson, M.D., *Consultant in Dermatology.*
William Thornwall Davis, M.D., *Consultant in Ophthalmology.*

GENERAL INFORMATION

INTRODUCTORY

The School of Medicine of The George Washington University, the eleventh medical school established in the United States, opened in March 1825. The University Hospital and Dispensary were established in 1898 and made a part of the organization of the School.

The School is a member of the Association of American Medical Colleges and is one of the medical colleges which has been designated continuously as class "A" by the American Medical Association. The degrees of the School of Medicine are recognized by all State examining boards. It is one of the medical schools selected by the Secretary of War to maintain a Reserve Officers' Training Corps Unit, and it is accredited for all its work by the Combined (Royal) Medical Examining Boards in England.

LOCATION AND ADVANTAGES

The city of Washington, with more than a half-million inhabitants, provides abundant clinical material. The University Hospital and Dispensary furnish clinical facilities and a large proportion of the materials studied in the courses in Pathology and Clinical Microscopy.

The Library of the Surgeon General's Office of the United States Army is the most complete general medical library in the world. In addition to its great collections of medical works, all leading medical periodicals of the world are available. This Library, as well as the Library of Congress, the Public Library, and the many excellent libraries of the various Government departments, is open to medical students.

The Army Medical Museum affords opportunity for studying the conditions met in military and general medicine and surgery. Its collection of anatomical and pathological specimens is unequalled by any other museum in this country. The Museum of Hygiene, the National Museum, the Smithsonian Institution, the Botanic Gardens, and the Department of Agriculture, all afford opportunities for study in Medicine and its allied sciences.

Aside from the special advantages offered for the study of Medicine, the cosmopolitan character of the city of Washington, its mild climate, its beauty, and its broad interests as the seat of the National Government, make it an ideal place for a medical student to pass four years of study.

EQUIPMENT

Medical School Building.—The building housing the School of Medicine is a modern, five-story structure with lecture- and classrooms, laboratories, and students' rooms, equipped with modern improvements. A new four-story laboratory building has recently been erected adjacent to the main medical building.

Laboratories.—The major laboratories are for Anatomy, Biochemistry, Histology and Embryology, Physiology and Pharmacology, Bacteriology, Hygiene and Preventive Medicine, Clinical Microscopy, and Pathology. They are fully equipped to enable students to pursue adequately the laboratory courses and acquire the technical skill necessary in modern clinical and investigative work.

Medical Library.—The Library contains a selected reference collection of more than 3,000 volumes, and provision is made to add to it the important new medical works. The principal medical periodicals are received regularly.

For purposes of advanced study and research the Library of the Surgeon General of the Army is available to all students and teachers through a service maintained by the Medical School Library.

CLINICAL FACILITIES

The University Hospital and the University Dispensary.—The Hospital and Dispensary are part of the educational equipment of the University. They are adjacent to the School of Medicine and are controlled by the Faculty of Medicine. The Dispensary has a large out-patient service in all departments, to which several thousand visits are made annually. The Faculty believes that clinical teaching should be thoroughly systematized. To this end, all clinics are under the supervision of the Assistant Dean, who is also Medical Director of the Hospital. This insures the highest possible utilization of available clinical material for teaching purposes and proper supervision of clinicians and students; it brings the individual student into direct contact with patients and requires him to do under authoritative supervision the clinical and laboratory work necessary for diagnosis and treatment; and it permits proper interpretation of the conditions occurring during the progress of cases and promotes the keeping of adequate records. Clinical and clinicopathological conferences are held in which the history of cases, the physical findings, laboratory records, and the post-mortem pathology when available, are presented and correlated. The Assistant Dean assigns the students to the different clinics, and supervises the records, the attendance, and the instruction of students. Third-year students are assigned in rotation by sections for clinical instruction in the Dispensary.

Gallinger Municipal Hospital.—Clinical instruction is available in all branches of Medicine. A great wealth of clinical material is afforded in this hospital by ordinance of the municipal authorities of the District of Columbia, whereby one half of the patients are assigned for treatment and clinical teaching to members of the Faculty of this School, nominated by this University.

Children's Hospital.—Clinical instruction in Pediatrics and General and Orthopedic Surgery.

Emergency Hospital and Central Dispensary.—Clinical instruction in Medicine, Surgery—particularly in emergency surgery, fractures, and dislocations—Dermatology, and Orthopedics.

Garfield Memorial Hospital.—Clinical instruction in Medicine, including contagious diseases, Surgery, Gynecology, and Obstetrics.

Providence Hospital.—Clinical instruction in Medicine and Surgery.

St. Elizabeth's Hospital.—Clinical instruction in mental and nervous diseases, Medicine, Surgery, post-mortem work, and Gross Pathology. This hospital, with four thousand beds, is maintained by the United States Government. The psychiatric clinic is one of the largest in the world.

The Episcopal Eye, Ear, Nose, and Throat Hospital.—Clinical instruction in Ophthalmology, Otology, Laryngology, and Rhinology.

RESERVE OFFICERS' TRAINING CORPS, U. S. ARMY, MEDICAL UNIT

A Medical Unit of the Reserve Officers' Training Corps is established in this School by authority of the Secretary of War, and an officer of the Medical Corps of the Army is detailed to the University for supervision and instruction of the students in the Unit.

Membership in the Unit is voluntary and is open to any physically fit male student who is a citizen of the United States. The instruction is divided into two courses, the basic and the advanced. Students who satisfactorily complete the basic course may, up to the quota allowed by the War Department, and if they choose, enter the advanced course. Students who enter the advanced course receive pay from the Government amounting to approximately \$200. They are obligated to complete the course and to attend one summer camp of instruction for six weeks, for which the students will receive travel allowances, pay at the rate of \$21 a month, and will be provided with all camp equipment, uniforms, and medical attention. Students who successfully complete the course are recommended for commission in the Medical Section, Officers' Reserve Corps, provided they desire appointment. Selected graduates are given preference in appointment for internship in Army General Hospitals, where they receive the pay and allowance of a First Lieutenant of the Medical Corps.

ADMISSION

The minimum requirement for admission is two years of college work, totaling at least sixty semester-hours, from an accredited college of arts and sciences.

SPECIFIC EDUCATIONAL REQUIREMENTS

SECONDARY-SCHOOL REQUIREMENTS

Of the fifteen secondary-school units required, three must be in English, two in one foreign language (ancient or modern), one in Algebra, one

in Geometry, one in History, and one in Science (Botany, Chemistry, Physics, or Zoology). Eleven of the units offered must be in English, foreign language, Mathematics, Science, and History. No candidate will be accepted with any condition in secondary-school work.

PREMEDICAL-COLLEGE REQUIREMENTS

1. Chemistry, twelve semester-hours as follows: (a) Eight semester-hours of General Inorganic Chemistry, of which at least four semester-hours are laboratory work. Qualitative Analysis may be counted as General Inorganic Chemistry. (b) Four semester-hours of Organic Chemistry, of which two semester-hours are laboratory work. It is strongly recommended, however, that an additional four semester-hours of Organic Chemistry be taken.

2. Physics, eight semester-hours, of which at least two semester-hours are laboratory work. It is recommended that this course be preceded by one in Trigonometry.

3. Biology, eight semester-hours, of which at least four semester-hours are laboratory work. This requirement may be satisfied by a course of eight semester-hours in either General Biology or Zoology, or by a course of four semester-hours each in Zoology and Botany, but not by Botany alone.

4. English composition and literature, six semester-hours. The usual introductory college course, or its equivalent. The student should develop facility in English expression.

5. Modern foreign language. A reading knowledge, preferably of French or German.

6. Electives. It is recommended that the remaining semester-hours required include: (a) Comparative Vertebrate Anatomy; (b) Qualitative and Quantitative Chemistry; (c) Social Science and Psychology.

No student will be accepted with any condition in college work.

APPLICATION FOR ADMISSION

1. Forms upon which to submit records of secondary-school and college work will be furnished on request.

All credentials submitted are to be made out by the proper school and college authorities and mailed by them to the Director of Admissions, The George Washington University, 2231 G Street NW., Washington, D. C. Photostat copies of credentials without the original signature of the certifying authority will not be accepted.

Each form must cover only work done at the school or college which fills out the form.

2. A recent photograph, with signature, is required of each applicant.

3. As the number of qualified applicants for admission to the School each year far exceeds its capacity, those who wish to insure admission are

urged to secure from the schools and colleges attended completely compiled premedical credentials and forward them for evaluation as long a time as possible before the opening of the School of Medicine in September.

ADVANCED STANDING

Students who have satisfactorily attended one or more terms at any other class-A medical school and who have the necessary preliminary educational requirements, may be admitted to advanced standing. No student, however, will be admitted to advanced standing in the senior class.

LEGAL STANDARDS

The laws relating to the preliminary educational qualifications required of physicians differ in many of the States, and candidates are advised that if they meet the premedical and other requirements of this School they will be able to comply with the legal demands of all State Examining Boards in the United States.

REGISTRATION AND ADMISSION TO CLASSES

Registration in the School of Medicine is for a period of one semester at a time. Acceptance by the School of a student's fees does not in any way obligate the School to accept the student for any subsequent semester, and the right is reserved to drop any student from the School whenever, in the interest of the student or the School, the Faculty deems it advisable to do so.

All matriculations and registrations must be completed within three days after the opening of the session.

All students are admitted to classes on presentation of the Comptroller's ticket issued when all required fees have been paid.

FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 55-59.

All fees are payable at the Office of the Comptroller of the University, 2033 G Street NW. No student is permitted to complete registration or to attend classes until all fees are paid.

On account of the many applications for admission, and as the size of the freshman class is limited, places can be reserved only for those qualified applicants who remit a deposit of \$100, which will be credited toward the tuition of the first semester. Should unusual circumstances arise whereby the matriculant is unable to attend, this initial payment, less a charge of \$25 for registration, transfer, etc., will be returned up to one month before the opening of the session, or thereafter provided the place is satisfactorily filled.

Fees due at registration must be paid within three days after the opening of the session.

Students will be required to pay for injury to apparatus and other college property. All breakage and loss not directly traceable to an individual student is assessed pro rata. Each student is required, at the completion of laboratory courses, to replace or pay for all articles of equipment which he has lost, broken, or destroyed. Credit for work will not be given until this is done.

Fees for each semester (including the University fee) are \$250, payable in advance.

COST OF TEXTBOOKS AND STUDENT EQUIPMENT

The minimum cost of necessary textbooks and student equipment (microscope, drawing materials, glass slides, clinical thermometer, stethoscope, hemocytometer, etc.) is approximately as follows: first year, \$150; second year, \$87; third year, \$60; fourth year, \$60; total, \$357.

SCHOLARSHIPS, PRIZES, LOAN FUNDS

Scholarships are administered by the University Committee on Student Loans and Scholarships. Application should be made to the Comptroller of the University in accordance with instructions stated on page 60.

The Ordronaux Prize of \$100 is awarded to the member of the graduating class of the School of Medicine who has completed the four-year medical course with the highest scholastic standing.

The following loan funds are available to students in the School of Medicine: Daughters of the American Revolution Loan Fund; Harmon Foundation Loan Fund; Henry Strong Educational Foundation Loan Fund; and the University Loan Fund.

For particulars regarding scholarships, prizes, and loan funds, see pages 65-68.

DEPARTMENTS OF INSTRUCTION

The work of the School is organized under the following departments: Anatomy; Bacteriology, Hygiene, and Preventive Medicine; Biochemistry; Dermatology and Syphilology; Medicine; Neurology; Obstetrics and Gynecology; Ophthalmology; Oto-rhino-laryngology; Pathology and Experimental Medicine; Pediatrics; Pharmacology and Therapeutics; Physiology; Psychiatry; Surgery; and Urology.

CLINICS

Courses of clinical instruction are included in the announcements of the clinical departments. The Assistant Dean prepares schedules of clinics and of student section assignments to the various hospitals and dispensaries.

GENERAL REGULATIONS

Students in the School of Medicine are subject to, and are expected to familiarize themselves with, the general University regulations stated on pages 48-59 and 69-74.

ATTENDANCE

Absence consists in being away from a class or clinic during a scheduled period, entering after the class or clinic has begun, or leaving before either is dismissed.

Absence is not allowed unless an excuse is obtained from the Dean or the instructor.

Application for excuse for absence due to sickness must be accompanied by a certificate signed by the attending physician.

For every unexcused absence a department will deduct one half of 1 per cent from the student's final grade in the subject involved.

GRADES

Proficiency in all subjects is marked on a basis of *A* (90-100); *B* (80-90); *C* (75-80); *D* (65-74), condition; *E* (below 65), failure; *I*, incomplete. The passing grade in each subject is *C*.

ADVANCEMENT

Any student who has satisfactorily completed the required work of the first, second, or third year of the course and has passed all examinations is eligible for advanced standing, if approved by the Scholarship Committee. No student may be enrolled for the clinical work of the third and fourth years without first having qualified in all the premedical sciences.

FAILURE

A student who has failed in any subject will not be advanced until such failure is removed and then only by authority of the Scholarship Committee. All conditions must be removed at the next make-up examination period provided for this purpose.

EXAMINATIONS

Examinations may be written, oral, or practical, and will be held at the end of the first semester and at the end of the academic year.

A student who fails to appear at a regularly scheduled final examination will not be examined until the next regular examination, except by special permission of the Scholarship Committee. For make-up examinations to remove conditions, a fee of \$5 will be charged for each subject.

CHANGE OF COURSE AND WITHDRAWAL

Course change and withdrawal are not allowed except upon authority of the Scholarship Committee.

To withdraw from a course a written request approved by the Dean is required. Withdrawal permits and course certificates are issued only to those who have a clear financial record with the University.

SPECIAL UNDERGRADUATE AND GRADUATE ADVANTAGES IN THE SCHOOL OF MEDICINE

The payment of the University fee, charged all students, entitles them to certain health services described under the Department of Health Administration, page 242. Payment of this fee also secures for students certain student-activity privileges, which are explained on page 56.

PHYSICAL EXAMINATIONS

All first-year students are given a comprehensive physical examination by the Department of Health Administration upon admission to the School of Medicine. The students are informed of the findings and advised regarding such measures as will tend to maintain a high standard of health.

HOSPITAL APPOINTMENTS

Interns are appointed annually in the University Hospital. Similar appointments are made to graduates and undergraduates of this School in the following hospitals of the District: Casualty Hospital; Children's Hospital; Columbia Hospital for Women; Emergency Hospital; Episcopal Eye, Ear, Nose, and Throat Hospital; Gallinger Municipal Hospital; Garfield Memorial Hospital; Providence Hospital; St. Elizabeth's Hospital; Sibley Hospital; Tuberculosis Hospital; and Walter Reed United States Army General Hospital.

Students who, after graduation, desire internships in hospitals outside the District of Columbia, should apply directly to the institutions which they wish to enter. A list of hospitals approved for intern training is published annually in the *Journal of the American Medical Association*, and a copy of the list may be consulted in the office of the Dean.

COMMISSION ON LICENSURE, DISTRICT OF COLUMBIA

Graduates who wish to take the examinations of the Commission on Licensure, District of Columbia, or desire to use the District license for reciprocity with the States, should apply to the Secretary, Commission on Licensure, Healing Arts Practice Act, District Building, Washington, D. C.

UNIVERSITY MEDICAL SOCIETY

The George Washington University Medical Society was established in 1905. All alumni and members of the Faculty are eligible for membership on election. Meetings of the society are held in the School of Medicine on the third Saturday evening of each month from October to May. Senior students are required to attend the meetings of this society.

COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 201.

THE DEGREE OF DOCTOR OF MEDICINE

Upon the satisfactory completion of the requirements of the School of Medicine, the degree of Doctor of Medicine is conferred. The degree of Doctor of Medicine given by this University is recognized by all State Examining Boards in the United States.

REQUIREMENTS FOR THE DEGREE

Every candidate for graduation with the degree of Doctor of Medicine must be at least twenty-one years of age, of reputable character, and free of all indebtedness to the University. He must have satisfied the admission requirements, completed satisfactorily not less than four years of study as a matriculated student in Medicine, completed all required courses, and passed satisfactorily all prescribed examinations. *Particular attention is called to the statement of graduation requirements on pages 71-73.*

COMBINED ARTS AND MEDICINE CURRICULUM

Candidates register in the Junior College for the freshman and sophomore years of the premedical curriculum and in Columbian College for the junior year. In order to be recommended for the degree of Bachelor of Arts candidates must complete at least ninety-four semester-hours of prescribed college work, including Physical Education (at least thirty semester-hours and one year of residence must be completed in Columbian College), and the first year of the medical curriculum. Upon completion of the fourth year in the medical curriculum the student becomes eligible for the degree of Doctor of Medicine.

In certain selected cases where students have completed three years of work in an approved college of arts, other than The George Washington University, with an excellent scholastic record, such students may be recommended to the University by the Faculty of Medicine for the degree of Bachelor of Arts in the University at large upon the completion of the first year in Medicine, provided a high standard of scholarship is maintained in the School of Medicine.

PLAN OF INSTRUCTION

Each year of the medical curriculum is divided into two semesters of sixteen weeks each. The curriculum for the degree of Doctor of Medicine must begin with the fall semester.

Under the order of the work there is a coordination in the offerings of the several departments which enables the student to concentrate his attention upon the subject materials in such a way that they can be readily understood and recognized as integrated parts of a unified training. The salient features in the method of instruction are thorough laboratory training, demonstrations, and clinical teaching, with recitations and lectures to clarify the many problems presented. The clinical material in the various hospitals and out-patient departments is utilized to the fullest extent for both clinical instruction and laboratory work.

HONORS

Candidates who have completed the four-year medical course with an average grade of *A* may be recommended for graduation "with distinction".

For catalogues, application blanks, and further information, address the Director of Admissions, The George Washington University, 2031 G Street NW., Washington, D. C.

THE LAW SCHOOL

THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

William Cabell Van Vleck, A.B., LL.B., S.J.D., *Dean of the Law School.*

STAFF OF INSTRUCTION

Walter Collins Clephane, LL.M., LL.D., *Professor of Law.*

John Wilmer Latimer, LL.B., *Professor of Law.*

William Cabell Van Vleck, A.B., LL.B., S.J.D., *Professor of Law.*

Charles Sager Collier, A.B., LL.B., S.J.D., *Professor of Law.*

Hector Galloway Spaulding, B.S., LL.B., S.J.D., *Professor of Law.*

Walter Lewis Moll, A.B., LL.B., S.J.D., *Professor of Law.*

Joseph Winston Cox, LL.B., *Adjunct Professor of Law.*

Lloyd Hall Sutton, B.S., LL.B., *Associate Professor of Law.*

William Thomas Fryer, A.B., LL.B., J.D., *Associate Professor of Law.*

Saul Chesterfield Oppenheim, A.M., J.D., S.J.D., *Associate Professor of Law.*

Carville Dickinson Benson, jr., A.B., LL.B., S.J.D., *Associate Professor of Law.*

James Forrester Davison, A.B., LL.M., S.J.D., *Assistant Professor of Law.*

John Albert McIntire, A.B., LL.B., *Assistant Professor of Law.*

Levi Russell Alden, A.M., LL.B., *Lecturer in Law.*

Gilbert Lewis Hall, A.B., LL.B., *Lecturer in Law.*

Clarence Altha Miller, LL.M., *Lecturer in Law.*

Ralph Hoskins Hudson, Graduate U. S. Naval Academy, LL.B., *Lecturer in Law.*

James Oliver Murdock, Ph.B., LL.B., *Lecturer in Law.*

James Robert Kirkland, A.B., LL.M., *Lecturer in Law.*

Frederick Charles O'Connell, LL.M., *Associate in Law and Clerk of the Moot Court.*

MOOT COURT OF APPEALS

Brainard Warner Parker, LL.B., *Chief Justice.*

George Francis Williams, LL.M., *Associate Justice.*

Paul Edgar Lesh, LL.M., *Associate Justice.*

COMMITTEES*

THE DEAN'S COUNCIL†

Carville Dickinson Benson, jr.	John Albert McIntire
Charles Sager Collier	Walter Lewis Moll
James Forrester Davison	Saul Chesterfield Oppenheim
William Thomas Fryer	Hector Galloway Spaulding

COMMITTEE ON LIBRARY

James Forrester Davison, <i>Chairman</i>	
James Oliver Murdock	Hector Galloway Spaulding
	The Law Librarian

COMMITTEE ON REINSTATEMENT

Charles Sager Collier, <i>Chairman</i>	
Saul Chesterfield Oppenheim	John Albert McIntire

COMMITTEE ON PROGRAMS AND FACULTY MEETINGS

Walter Lewis Moll, <i>Chairman</i>	
Carville Dickinson Benson, jr.	Charles Sager Collier

ADVISERS ON REGISTRATION

William Thomas Fryer	Walter Lewis Moll
	Hector Galloway Spaulding

ADVISER TO PRELEGAL STUDENTS

Carville Dickinson Benson, jr.

GENERAL INFORMATION

INTRODUCTORY

The George Washington University Law School, established in 1826, discontinued somewhat later, and reorganized in 1865, is the oldest in the District of Columbia. The course of instruction for the degree of Bachelor of Laws, originally requiring two years, was increased in 1895 to three years. A course leading to the degree of Master of Laws was added in 1877. In 1900 the School took part in the organization of the

* The President of the University and the Dean of the Law School are ex-officio members of the committees.

† Elected by the Faculty.

Association of American Law Schools and has been a member of the Association since that time. In 1911 the School became coeducational. In 1924 the late afternoon course for students with limited schedules was increased to four years. On September 1, 1925, the entrance requirements were increased to two years of college work. The School is approved by the Council of Legal Education of the American Bar Association. Since September 1, 1925, it has occupied a new building, designed and constructed for its use. This building has been named Stockton Hall in honor of the late Rear Admiral Charles H. Stockton, President of the University from 1910 to 1918. The building contains nine classrooms, library space with a maximum capacity of 40,000 volumes, and ten offices for professors.

THE LIBRARY

The Law School Library of more than 17,000 volumes contains the decisions of the highest courts of all the States, the Reports of the United States Supreme Court and other Federal courts, the English Reprints and English Law Reports, the United States Statutes, the statutes of all the States, the English statutes, the principal English and American digests, legal encyclopedias and collections of annotated cases, and the latest textbooks and legal periodicals.

The library is open from 9 a.m. to 11 p.m. each class day (Saturday, 9 a.m. to 7 p.m.) and from 2 to 6 p.m. on Sunday.

THE LAW REVIEW

The *George Washington Law Review*, published quarterly by the University, is edited by the Faculty and students of the Law School. It is devoted exclusively to the field of governmental and Federal public law. The location of the University in the National Capital, where the primary sources of Federal public law may be observed in operation, affords a unique opportunity for specialization in this field. Among the subjects included in this field are administrative law, admiralty, conflict of laws, constitutional law, federal trade commission, international law, interstate commerce, immigration, patents, copyrights, trade marks, taxation, trade regulation, tariff commission, radio commission, and veteran's administration.

The editorial work of the *Review* is in charge of a Faculty editor-in-chief, a Faculty board of associate editors, a board of departmental advisory editors, and a board of student editors. The student editors are chosen each year from those students who have completed forty semester-hours or more with an average of B or better.

ADMISSION

For a statement of the general regulations and procedure for admission to the University, see pages 48-52.

Applications for admission and certificates of prelegal study should be filed with the Director of Admissions not later than two weeks before the registration period. Applications for admission with advanced standing should be filed with the Dean of the Law School not later than ten days before the registration period.

FOR THE BACHELOR OF LAWS DEGREE

Candidates for this degree must have completed before admission fifteen units of approved secondary-school work, and at least two years—sixty semester-hour credits—of approved college work. The completion of this work must be evidenced by proper certificates. In no case will a student be admitted with a condition in any part of the entrance requirement. An application for admission may be rejected on the ground of **unsatisfactory scholarship in prelegal studies.**

The college work required for admission may be completed in the Junior College of The George Washington University. Applicants for such college work should communicate with the Director of Admissions of the University.

ADVANCED STANDING

Students from approved law schools may receive not more than two years' credit toward the degree of Bachelor of Laws for work done in such schools. Applicants for admission with advanced standing must file certified transcripts of record showing high-school, college, and law credits. The right is reserved to refuse such credit, in whole or in part, or to allow it conditionally or after examination, and credit given may be withdrawn for subsequent poor work. No student will be admitted who has been in attendance at another law school and is ineligible, because of **poor scholarship, to return to that school.**

Students intending to attend summer-school sessions at other law schools and desiring to use credits obtained at such schools in their course for the degree of Bachelor of Laws at this Law School, must first have the courses they wish to take approved by the Dean. In no event will credits be recognized in excess of those which might be obtained in a similar period in this School.

FOR THE MASTER OF LAWS DEGREE

Candidates for this degree must have completed at the time of their admission not less than two years of work in an approved college, must have received the degree of Bachelor of Laws or an equivalent degree from an accredited law school, and must have attained in the course for

the law degree an average grade equivalent to the grade of *B* in this Law School or must have been admitted by special action of the Dean's Council.

UNCLASSIFIED STUDENTS

Persons eligible for admission to regular standing may, in the discretion of the Dean, be admitted as unclassified students, to courses aggregating not more than four hours a week.

UNIVERSITY STUDENTS IN LAW

A limited number of persons who cannot qualify as candidates for a degree in Law, but who are over twenty-five years of age and because of their maturity, training, and experience seem qualified to pursue the study of Law, may be admitted to the Division of University Students as "university" students. Candidates for admission as university students in Law must file written applications, setting forth their qualifications in detail, and letters and certificates to prove the facts stated therein as to their education and experience. Work done by such university students will not be counted toward a degree.

REGISTRATION

Before attending classes each student must present himself in person for registration. No student will be registered in the Law School until proper credentials have been filed and approved by the proper officers of the University (see "Admission", above).

Only with the approval of the Dean's Council may a student be permitted to register in the second semester of a year subject before he has completed the attendance in the first semester of that subject.

In all cases where students are permitted to register in one semester of a year subject, they must register for the other semester of that subject not later than one calendar year from the time the attendance in the first semester was completed.

Registration is permitted at the beginning of either semester. Students beginning the study of Law in the second semester, however, may pursue only a limited schedule. If such students complete the course in Contracts and Criminal Law in the second semester and Personal Property and Torts in the following summer session, they may, during the following academic year, take the course of study recommended for second-year late-afternoon students.

Qualified students who are entitled to advanced standing on records from other approved law schools or who have completed courses at this Law School during former periods of attendance, may register at the beginning of the second semester for subjects which commence at that time, but not for year subjects.

Registration days for the academic year 1934-35 will be Saturday, Monday, and Tuesday, September 15, 17, and 18, 1934, and Wednesday and Thursday, January 30 and 31, 1935. Except where special permission is given, students must register on the regular registration days. A late-registration fee of \$5 will be charged each student who is permitted to register after the regular registration days. No registration may be made for a semester subject after the first two weeks of a semester, or for a year subject after the first four weeks of the year.

Registration may be changed only with the permission of the Dean. A fee of \$2 will be charged for each such change.

For further information regarding registration, see pages 53-54.

FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 55-59.

SCHOLARSHIPS, PRIZES, LOAN FUNDS

Scholarships are administered by the University Committee on Student Loans and Scholarships. Application should be made to the Comptroller of the University in accordance with instructions stated on page 60.

The following prizes are awarded annually in the Law School: Ellsworth Prize; Samuel Herrick Prize; John Bell Larner Prize; and the Ordronaux Prizes.

Through the generosity of friends of the University a number of loan funds are available to students in the Law School. Among them is the Henry Strong-William A. Maury Scholarship Loan Fund, established by the Henry Strong Educational Foundation in memory of Henry Strong and William A. Maury. Application for loans should be made to the Comptroller of the University.

For further particulars regarding scholarships, prizes, and loan funds, see pages 60-68.

ORDER OF THE COIF

The Order of the Coif is a national honor society with chapters in thirty-two law schools, the purpose of which is "to foster a spirit of careful study and to mark in a fitting manner those who have attained a high grade of scholarship." The George Washington University Chapter was established in 1926. Students are elected each year from the highest ranking 10 per cent of the graduating class of the Law School.

GENERAL REGULATIONS

Students in the Law School are subject to, and are expected to familiarize themselves with, the general University regulations stated on pages 48-50 and 69-74.

AMOUNT OF WORK

A student who takes a majority of his courses in the full-time section, from 9.10 a.m. to 1 p.m., may, with the permission of the Dean, take work not exceeding fifteen hours a week. For such students the minimum period of attendance is three academic years.

A student who takes a majority of his courses in the afternoon sections may not register for more than ten hours a week. For such students the minimum period of attendance is four academic years.

The amount of work carried by any student may be restricted when, in the judgment of the Dean, the best interests of the student require it.

ATTENDANCE

No student will be allowed credit in any subject unless he has been regularly registered and in regular attendance and has done all the work required in the course in that subject.

Absences of 10 per cent or less of the class hours in any given subject do not affect the student's attendance credit. Absences in excess of 25 per cent will make him ineligible for examination or credit in that subject. Absences exceeding 10 but not exceeding 25 per cent in each subject will be totaled from all subjects taken during the academic year, and for each fifteen hours of excess absences thus shown, the year's credit obtained by the student shall be reduced by one semester-hour. Lateness in registration shall count as absence. Credit for attendance shall begin with the date of approval of registration by the Comptroller's Office.

GRADES

The grade of a student in each subject is indicated by the letters *P* (55), pass, or *F* (below 55), failed. The meaning of these grades is as follows:

P, pass, means that the work has been successfully completed and full credit given for the subject.

F, failed, means that the work in the subject has been a failure and that no credit will be given. To obtain credit the student must repeat the subject; but a student who, in the work of the year, has received a grade of *F* in one subject only and obtained a general average of *C*, may take the next regular examination in that subject, and if on such reexamination he attains the grade of *C* or better, he will be given a grade of *D* (60) in the subject.

At the end of each academic year each student is given an average numerical grade for his work for the year. These numerical grades rank as follows: *A* (85-100), excellent; *B* (75-84), very good; *C* (65-74), good; *D* (60-64), poor; *U* (below 60), unsatisfactory.

EXAMINATIONS

Written examinations are held at the close of the first semester in subjects which are then completed and at the close of the second semester in all other subjects. All students are required to take the regular examinations in the subjects pursued, unless excused by the Dean. A student who, with the consent of the Dean, does not take the final examination in a subject with the class in which he is enrolled, may take the next regular examination given in the subject.

No student shall be given an examination in, nor permitted to receive credit in, less than an entire subject. In any case where a student is permitted to register for one semester only of a year subject, he may not take the examination in that subject until the other semester has been completed. If no regular examination in that subject is scheduled at the time the other semester is completed, then the student shall not be given a special examination but shall be required to take the next regular examination.

No special examinations will be given; except, that upon written application to the Dean's Council, showing sufficient cause, a candidate for a degree at a convocation before the next regular examination, if he would be entitled to take a postponed examination, may, in the discretion of the Dean's Council, be given a special examination not less than sixty days after the one which he failed to take.

CLASSIFICATION OF STUDENTS

Students are divided into classes on the completion of semester-hours of credit as follows: first year, to twenty-seven; second year, twenty-eight to fifty-five; third year, fifty-six or more.

COURSES OF INSTRUCTION

The courses of instruction in Law are listed on pages 250-54.

THE DEGREES

Upon the satisfactory completion of the requirements of the Law School, the degree of Bachelor of Laws or Master of Laws is conferred.

REQUIREMENTS FOR THE BACHELOR OF LAWS DEGREE

To be recommended for a degree a student must satisfy the admission, residence, and scholarship requirements and must complete the prescribed number of credits and required subjects. Particular attention is called to the statement of graduation requirements on pages 71-73.

RESIDENCE

The residence requirement for this degree is three academic years for full-time students or four academic years for students with limited schedules. A year's attendance in the late afternoon classes for students with limited schedules is counted as residence for three fourths of a year. In the case of students admitted with advanced standing, at least one full year of this residence requirement must be spent in The George Washington University.

A student who at the end of any regular period of residence—the first semester, the second semester, or the summer session—has completed subjects which equal in semester-hours the total number of semester-hours required for the degree for which he is a candidate, but has failed to complete the full residence requirements for that degree, must be in residence during additional periods sufficient to satisfy completely the residence requirements. In all such cases the student must be in residence during the entire period and must satisfy the attendance requirements of, and pass the examination in, at least one subject.

CURRICULUM REQUIREMENTS

The curriculum leading to the degree of Bachelor of Laws is set forth under the first, second, and third years of the "Plan of Study", below. The successful completion of the courses there listed is required for the degree. The credit requirement is a minimum of eighty semester-hours.

COMBINED ARTS AND LAW CURRICULUM

The University will confer the degree of Bachelor of Arts upon the completion of three years of college work and the first year in the Law School. In order to be certified as having satisfactorily completed one year of law work, the student must have completed twenty-eight semester-hours in the Law School, with an average of C or better (see the Columbian College announcement, pages 97-98). The Bachelor of Laws degree will be conferred upon the completion of the remainder of the work for that degree.

COMBINED ENGINEERING AND LAW CURRICULUM

The University will confer the degree of Bachelor of Science in Engineering upon the completion of the first three years of the curriculum for that degree in the School of Engineering and the first year in the Law School (see the School of Engineering announcement, page 143). The Bachelor of Laws degree will be conferred upon the completion of the remainder of the work for that degree.

SCHOLARSHIP

The eighty semester-hours of work required for the degree must be completed with an average grade of at least C.

Unless a student in each academic year receives a grade above *F* in at least three fourths of the semester-hours for which he is registered and obtains a numerical average grade of not less than 60, he will be denied registration in the future; but upon written application to the Committee on Reinstatement, showing sufficient cause, and after a personal hearing, if he so desires, he may be reinstated on such conditions as the committee may impose.

HONORS

The degree of Bachelor of Laws "with distinction" will be awarded students who obtain an average grade of *A*.

REQUIREMENTS FOR THE MASTER OF LAWS DEGREE

Candidates for the degree of Master of Laws must complete twenty semester-hours of work in subjects not counted toward the degree of Bachelor of Laws.

This degree will not be conferred until one academic year after the candidate receives the degree of Bachelor of Laws. All requirements must be completed in not exceeding two years after registration for the work for the degree.

SCHOLARSHIP

Courses taken for the Master's degree must be completed with an average grade of not less than *B*.

REQUIRED SUBJECTS

Trusts, Conflict of Laws, and Constitutional Law must be included in the course for the degree of Master of Laws if not previously taken. No first-year subject and no second-year required subject may be counted toward this degree.

PLAN OF STUDY

The subject matter is so arranged in the curriculum as to give an understanding of the relations between subjects. For this reason the subjects must be taken in the order provided for in the plan of instruction.

A student who has not completed all the first-year subjects may be permitted to register for a limited number of second-year subjects for which he may be qualified. In no case, however, will this be permitted, unless the student's program for the year includes the uncompleted, required, first-year subjects.

A student who is a candidate for a degree in Law will not be permitted to take any subjects listed as third-year subjects unless he has completed all the required subjects of the first year and at least three required subjects of the second year.

Qualified third-year students may elect a limited number of graduate subjects and count them toward the degree of Bachelor of Laws.

Candidates for the degree of Master of Laws may elect and count toward that degree third-year subjects not already counted toward the degree of Bachelor of Laws.

First Year	Sem. hrs.	Second Year	Sem. hrs.
Civil Procedure	4	Bills and Notes	4
Contracts	4	Constitutional Law	4
Criminal Law and Procedure	4	Equity II	4
Personal Property	4	Evidence	4
Real Property I	4	Real Property II	4
Torts	4	Electives*	8
Electives*	4		
Total	28	Total	28
Third Year		Master of Laws	
Business Associations	4	History of Law	4
Moot Court	4	International Law	4
Electives*	16	Electives*	12
Total	24	Total	20

For catalogues, application blanks, and further information, address the Dean of the Law School, The George Washington University, Stockton Hall, Washington, D. C.

*Courses from which electives may be selected are as follows: for the first and second years: Agency (4), Domestic Relations (2), Insurance (1), Organization (2), Sales (4); for the third year and for the Master of Laws degree: Administrative Law (1), Agency (1), Bankruptcy (2), Conflict of Laws (4), Equity III (2), Federal Procedure (2), Interstate Commerce Law (1), Mortgages (2), Municipal Corporations (2), Organization of Corporations (1), Patent Law (1), Public Utilities (1), Real Property III (2), Securities (2), Taxation (1), Trade Regulation (4), Trusts (4). Figures in parentheses indicate the number of semester-hours of credit.

THE SCHOOL OF ENGINEERING

THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

John Raymond Lapham, M.S., *Dean of the School of Engineering.*

STAFF OF INSTRUCTION

John Raymond Lapham, M.S., *Professor of Civil Engineering.*

Frank Artemas Hitchcock, M.S., C.E., *Professor of Civil Engineering.*

Colin Mackenzie Mackall, Ph.D., *Professor of Chemistry.*

Edward Henry Schrt, Ph.D., *Professor of German.*

Walter Lynn Cheney, Ph.D., *Professor of Physics.*

Norman Bruce Ames, B.S., E.E., LL.B., *Professor of Electrical Engineering.*

Arthur Frederick Johnson, M.E., *Professor of Mechanical Engineering.*

James Henry Taylor, Ph.D., *Professor of Mathematics.*

Harold Griffith Sutton, M.S., *Associate Professor of Finance.*

Merle Irving Protzman, A.M., *Associate Professor of Romance Languages.*

Benjamin Carpenter Cruickshanks, B.S. in M.E., *Associate Professor of Mechanical Engineering.*

Douglas Bement, A.M., LL.B., *Assistant Professor of English.*

Alfred Ennis, M.S. in E.E., *Assistant Professor of Electrical Engineering.*

Max Allen Lett, M.S. in M.E., *Instructor in Mechanical Engineering.*

Charles Edward Cook, B.S. in C.E., *Instructor in Civil Engineering.*

Joseph Carl Oleinik, M.S., *Associate in Civil Engineering.*

THE DEAN'S COUNCIL*

1935

Norman Bruce Ames

Colin Mackenzie Mackall

1936

Benjamin Carpenter Cruickshanks

James Henry Taylor

1937

Frank Artemas Hitchcock

Arthur Frederick Johnson

*Elected by the Faculty. The President of the University and the Dean of the School of Engineering are ex-officio members of the committee.

GENERAL INFORMATION**INTRODUCTORY**

The School of Engineering was organized in 1884 under the name of the Corcoran Scientific School.

ADMISSION

For a statement of the regulations and procedure for admission, see pages 48-52.

REGISTRATION

For information and regulations regarding registration, see pages 53-54. Before registration, schedules of new students must be approved by the Dean, and schedules of other students must be approved by the executive officer of the major department.

FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 55-59.

SCHOLARSHIPS, PRIZES, LOAN FUNDS

Scholarships are administered by the University Committee on Student Loans and Scholarships. Application should be made to the Comptroller of the University in accordance with instructions stated on page 60.

For particulars regarding scholarships, prizes, and loan funds, see pages 60-68.

GENERAL REGULATIONS

Students in the School of Engineering are subject to, and are expected to familiarize themselves with, the general University regulations stated on pages 48-59 and 69-74.

AMOUNT OF WORK

The normal program of studies for full-time students is set forth below under "Curriculum Requirements". Students with limited schedules are allowed to carry not more than nine semester-hours except by permission of the Dean's Council.

CLASSIFICATION OF STUDENTS

Students are classified according to the number of semester-hours of work completed, as follows: *freshman*, to 30; *sophomore*, 30 to 61; *junior*, 62 to 95; *senior*, 96 to 124.

COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 201.

THE BACHELOR OF SCIENCE DEGREES

Upon the satisfactory completion of the undergraduate requirements of the School of Engineering, the degree of Bachelor of Science in Civil Engineering, Bachelor of Science in Electrical Engineering, Bachelor of Science in Mechanical Engineering, or Bachelor of Science in Engineering is conferred.

REQUIREMENTS FOR THE DEGREES

To be recommended for a degree a student must satisfy the admission, residence, scholarship, and curriculum requirements. Particular attention is called to the statement of graduation requirements on pages 71-73.

SCHOLARSHIP

The system of grading and of computing scholarship is described in detail on pages 70-71.

In order to graduate a student must have a quality-point index of at least 2.00.

Delinquency in scholarship will render the student liable to be placed on probation or suspended by the Dean's Council. Readmission will be subject to approval by the Dean's Council.

CURRICULUM REQUIREMENTS

BACHELOR OF SCIENCE IN CIVIL ENGINEERING

Freshman Year	Sem. hrs.	Sophomore Year	Sem. hrs.
Economics or foreign language	6	Chemistry 12x and 21x	8
English 1-2	6	Civil Engineering 1 and 102	6
Mathematics 12x and 19x	6	Civil Engineering 25 and 118	5
Mechanical Engineering 3 and 4	4	Civil Engineering 134	3
Physics 13 and 12	6	Mathematics 20x	3
Physical Education	2	Physics 14	2
		Physical Education	2
Total	30	Electives	4

Total 33

Junior Year	Sem. hrs.	Senior Year	Sem. hrs.
Civil Engineering 14	2	Architecture 132	3
Civil Engineering 41 and 42	6	Civil Engineering 61	3
Civil Engineering 71-72	6	Civil Engineering 145-46	6
Civil Engineering 131 and 132	8	Civil Engineering 147-48	4
Electrical Engineering 9-10	6	Civil Engineering 149-50	6
		Civil Engineering 181-82	6
Total	28	Electives	5

Total 33

Total number of semester-hours for the four-year course, 124.

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Freshman Year	Sem- hrs.	Sophomore Year	Sem- hrs.
Economics or foreign language	6	Chemistry 12x and 11x	8
English 1-2	6	Civil Engineering 25 and 134	6
Mathematics 12x and 19x	6	Electrical Engineering 9-10	6
Mechanical Engineering 3 and 4	4	Mathematics 20x	3
Physics 13 and 12	6	Mechanical Engineering 13-14	4
Physical Education	2	Physics 14	2
		Public Speaking 1x	3
		Physical Education	2
Total	30		
		Total	34
Junior Year		Senior Year	
Civil Engineering 131 and 132	8	Civil Engineering 1 and 14	5
Electrical Engineering 17-18	4	Electrical Engineering 103 and 140	6
Electrical Engineering 101 and 102	6	Electrical Engineering 125-26	4
Mechanical Engineering 8	2	Electrical Engineering 133-34	4
Mechanical Engineering 111-12	6	Electrical Engineering 139	2
Physical Science 127	3	Electrical Engineering 137	2
Electives	2	Mechanical Engineering 145	4
		Electives	2
Total	31	Total	29

Total number of semester-hours for the four-year course, 124.

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Freshman Year	Sem- hrs.	Sophomore Year	Sem- hrs.
Economics or foreign language	6	Chemistry 12x and 21x	8
English 1-2	6	Civil Engineering 25 and 134	6
Mathematics 12x and 19x	6	Mathematics 20x	3
Mechanical Engineering 3 and 4	4	Mechanical Engineering 7-8	4
Physics 13 and 12	6	Mechanical Engineering 13-14	4
Physical Education	2	Physics 14	2
		Physical Education	2
		Electives	3
Total	30	Total	32
Junior Year		Senior Year	
Civil Engineering 1 and 14	5	Electrical Engineering 13-14	4
Civil Engineering 41	3	Mechanical Engineering 115-16	4
Civil Engineering 131 and 132	8	Mechanical Engineering 127-28	4
Electrical Engineering 9-10	6	Mechanical Engineering 129-30	4
Mechanical Engineering 141-42	6	Mechanical Engineering 131 and 135	4
Mechanical Engineering 146	2	Mechanical Engineering 133	2
Electives	2	Electives	3
Total	32	Total	30

Total number of semester-hours for the four-year course, 124.

BACHELOR OF SCIENCE IN ENGINEERING

Freshman Year		Sophomore Year	
	Sem. hrs.		Sem. hrs.
English 1-2	6	Chemistry 12x and 21x	8
Mathematics 12x and 19x	6	Civil Engineering 28 and 134	6
Mechanical Engineering 3 and 4	4	Geology 21-22	6
Physics 11 and 12	6	Mathematics 20x	3
Physical Education	2	Physics 14	2
Electives*	6	Physical Education	2
		Electives*	7
Total	30	Total	34
Junior Year		Senior Year	
	Sem. hrs.		Sem. hrs.
Civil Engineering 14	2	Electives	28
Civil Engineering 131 and 132	8		
Mechanical Engineering 9-10	6	Total	28
Mechanical Engineering 111-12	6		
Electives*	10		
Total	32		

Total number of semester-hours for the four-year course, 124.

No student whose quality-point index is below 2.25 will be admitted to the senior year of the foregoing curriculum leading to the degree of Bachelor of Science in Engineering. The purpose of the senior year of this curriculum is to allow students who have demonstrated their ability to do better than passing work, to center their attention upon a group of subjects in which they have special interest. The student's choice of electives for the entire twenty-eight hours must be submitted to the Dean's Council for approval before the beginning of the senior year. Senior schedules must be approved by the department concerned and shall be subject to such requirements as to preparation and grades as the department may prescribe. This work must be taken in The George Washington University.

COMBINED ENGINEERING AND LAW CURRICULUM

The first year of the regular curriculum for the degree of Bachelor of Laws may be accepted as the fourth year of the curriculum leading to the degree of Bachelor of Science in Engineering. This makes it possible for a student to obtain in six years the degree of Bachelor of Science in Engineering and the degree of Bachelor of Laws. This combined curriculum meets the needs of a student who plans to enter the field of Patent Law.

*Electives in the freshman, sophomore, and junior years should be taken from the following list: Economics, Mathematics, Engineering, Structures, Physics, Modern Engineering, Agriculture, Electrical, Laboratory, Mechanical Laboratory, Foreign Language, Mathematics, Geology, Chemistry.

THE PROFESSIONAL DEGREES

Professional degrees of Civil Engineer, Electrical Engineer, or Mechanical Engineer may be conferred upon graduates of the School of Engineering who have demonstrated their professional ability.

REQUIREMENTS FOR THE DEGREES

1. Application may not be made sooner than three years after graduation nor unless the candidate has had responsible charge of engineering work.
2. A detailed statement of the candidate's experience, references, the degree sought, and the title of the thesis must be filed with the Dean eight months before the Commencement at which the degree is to be conferred.
3. If his application is accepted, the candidate must prepare his thesis as required by the executive officer of the department concerned.
4. Two typewritten copies of the thesis must be presented to the Dean not later than the date announced in the University calendar. Requirements regarding the form of the thesis are stated on page 73.

THE SCHOOL OF PHARMACY

THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*
William Paul Briggs, M.S., *Dean of the School of Pharmacy.*

STAFF OF INSTRUCTION

Colin Mackenzie Mackall, Ph.D., *Professor of Chemistry.*
Edward Henry Sehrt, Ph.D., *Professor of German.*
William Paul Briggs, M.S., *Professor of Pharmacy.*
Donnell Brooks Young, Ph.D., *Professor of Zoology.*
Louis Francis Bradley, Ph.D., *Adjunct Professor of Pharmacy.*
Merle Irving Protzman, A.M., *Associate Professor of Romance Languages.*
Benjamin Douglass Van Evera, M.S., *Associate Professor of Chemistry.*
Douglas Bement, A.M., LL.B., *Assistant Professor of English.*
Paul William Bowman, Ph.D., *Assistant Professor of Biology.*
Raymond John Seeger, Ph.D., *Assistant Professor of Physics.*
DeWitt Clinton Knowles, M.S., *Assistant Professor of Chemistry.*
John Harold Hanks, Ph.D., *Assistant Professor of Bacteriology.*
Chester Elwood Leese, Ph.D., *Assistant Professor of Physiology.*
Eugene Christian Brokmeyer, *Lecturer on Pharmaceutical Jurisprudence.*
Samuel Louis Hilton, Ph.D., *Lecturer on Incompatibilities.*
Augustus Carrier Taylor, *Lecturer on Pharmaceutical Ethics.*
Waldemar Bruce Philip, A.B., Ph.D., LL.M., *Lecturer on Pharmaceutical Economics.*
John William Lee, B.S. in Phar., *Instructor in Pharmaceutical Chemistry.*
George MacDonald Hocking, M.S. in Phar., *Instructor in Pharmacy.*

COMMITTEES*

ADVISORY COMMITTEE

Howard Bradbury	Louis Francis Bradley, <i>Chairman</i>
Malcolm Graham Gibbs	Samuel Louis Hilton
William P. Herbst	Paul Pearson
	Augustus Carrier Taylor

* The President of the University and the Dean of the School of Pharmacy are ex-officio members of the committees.

COMMITTEE ON SCHOLARSHIP

Benjamin Douglass Van Evera, *Chairman*

Paul William Bowman

GENERAL INFORMATION

INTRODUCTORY

In 1867 the foundation for the National College of Pharmacy was laid by the Apothecaries' Association of the District of Columbia. The College was opened in 1872 and continued until 1906, when it became affiliated with The George Washington University.

The School of Pharmacy is a member of the American Association of Colleges of Pharmacy.

Washington offers many opportunities for the study of Pharmacy. Not only are the facilities of Government laboratories and libraries open to students, but the School of Pharmacy is located only a few blocks from the American Institute of Pharmacy building, in which have been established a pharmaceutical museum and library, and research laboratories which have brought to Washington the outstanding men of the profession.

ADMISSION

For a statement of the general regulations and procedure for admission to the University, see pages 48-52.

Candidates for admission to the School of Pharmacy must submit a Junior Certificate or its equivalent.

REGISTRATION

For information and regulations regarding registration, see pages 53-54.

FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 55-59.

SCHOLARSHIPS, PRIZES, LOAN FUNDS

Scholarships are administered by the University Committee on Student Loans and Scholarships. Application should be made to the Comptroller of the University in accordance with instructions stated on page 60.

For particulars regarding scholarships, prizes, and loan funds, see pages 60-68.

GENERAL REGULATIONS

Students in the School of Pharmacy are subject to, and are expected to familiarize themselves with, the general University regulations stated on pages 48-59 and 69-74.

AMOUNT OF WORK

Normal work for any year is that outlined under the head of "Curriculum Requirements", below. A student who wishes to take more than the normal amount of work may do so only with the permission of the Committee on Scholarship, who shall be guided in their decision by his scholastic record and the extent to which he is employed. A student on probation shall be limited in the amount of work he may carry.

ATTENDANCE

Candidates for the degree must have attended at least 80 per cent of all required instruction and must be present at the time specified for the final examinations.

EXAMINATIONS

Examinations are held at the end of the course in each subject. Students who fail to appear at a regular examination will not be examined until the next regular examination except by special permission of the Scholarship Committee of the Faculty. For special examinations a fee of \$5 will be charged for each subject.

COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 201.

THE DEGREE

Upon the satisfactory completion of the requirements of the School of Pharmacy, the degree of Bachelor of Science in Pharmacy is conferred.

REQUIREMENTS FOR THE DEGREE

To be recommended for a degree a student must satisfy the admission, residence, scholarship, and curriculum requirements. *Particular attention is called to the statement of graduation requirements on pages 71-73.*

Every candidate for the degree of Bachelor of Science in Pharmacy must be at least twenty-one years of age and of good character.

SCHOLARSHIP

The system of grading and of computing scholarship is described in detail on pages 70-71.

In order to graduate a student must have a quality-point index of at least 2.00.

Probation.—Students must maintain a quality-point index of at least 2.00 or they are placed on probation. Students remain on probation as long as they fail to attain this index.

Dismissal.—Students having a quality-point index below 1.00 or who are placed on probation for a third semester, whether successive or after an interval, are suspended.

Students suspended for poor scholarship may apply for readmission after an interval of a calendar year. A student applying for readmission under this rule must submit evidence to the Dean of the School of Pharmacy that during his absence from the University he has so conducted himself as to indicate that he will profit by readmission. Students suspended twice for poor scholarship are not readmitted.

For the purpose of these rules, the Summer Sessions are considered a semester.

In the case of students with limited schedules, the foregoing scholarship rules are applied only when the student has undertaken fifteen semester-hours or more.

CURRICULUM REQUIREMENTS

The laboratory method of teaching is used. Recitation classes are held in connection with each course in order to provide systematic drill in the subjects. Students in Pharmacy have the advantage of obtaining instruction in any department of the University.

The curriculum requirements include at least 124 semester-hours of credit. The following curriculum leads to the degree of Bachelor of Science in Pharmacy.

Freshman and Sophomore Years

Courses	Did hrs	Lab hrs	Sem hrs	Clock hrs
Courses in the Junior College (see page 89 and table facing pages 90-91).....	672	832	64	1504

Junior Year: First Semester

	Did hrs	Lab hrs	Sem hrs	Clock hrs
Pharmacy 101.....	32	96	4	128
Chemistry 121.....	16	144	4	160
Bacteriology 111.....	32	64	3	99
Pharmacy 105.....	32		2	32
Pharmacy 107.....	32		2	32
Total.....	144	304	15	448

Junior Year: Second Semester

Courses	Did hrs	Lab hrs	Sem hrs	Clock hrs
Pharmacy 102	32	96	4	128
Pharmacy 106	32		2	32
Pharmacy 110	32	48	3	80
Physics 12	32	32	3	64
Physiology 116	32	64	3	96
Total	160	240	15	400

Senior Year: First Semester

Pharmacy 161	16		1	16
Pharmacy 163	32	48	3	80
Pharmacy 165	48		3	48
Elective*	64	192	8	256
Total	160	240	15	400

Senior Year: Second Semester

Pharmacy 166	32	48	3	80
Pharmacy 174	32	96	4	128
Pharmacy 178	32		2	32
Elective*	48	144	6	192
Total	144	288	15	432
Grand total	1280	1904	124	3184

*Recommended courses from which electives may be selected are as follows: Biochemistry 141-42 (4-4), Chemistry 111-12 (5-5), Chemistry 122 (4), Chemistry 131-32 (2-2), Chemistry 133-35 (2-2), Chemistry 145-46 (2-2), Economics 1-2 (1-1), Pharmacy 141-42 (2-2), Pharmacology 171-74 (2-2), Pharmacy 170-80 (3-3), Pharmacy 184 (2), Pharmacy 191-92 (2), Physics 14 (2), Psychology 1-2 (1-1). Figures in parentheses indicate the number of semester-hours of credit.
Elective courses other than those here recommended may be taken with the approval of the Dean.

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THE SCHOOL OF EDUCATION

THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*
William Carl Ruediger, Ph.D., *Dean of the School of Education.*

STAFF OF INSTRUCTION

William Carl Ruediger, Ph.D., *Professor of Education.*
Thomas Benjamin Brown, Ph.D., *Professor of Physics.*
Henry Grattan Doyle, A.M., *Professor of Romance Languages.*
Robert Fiske Griggs, Ph.D., *Professor of Botany.*
Colin Mackenzie Mackall, Ph.D., *Professor of Chemistry.*
Edward Henry Sehrt, Ph.D., *Professor of German.*
William Cullen French, Ph.D., *Professor of Education.*
James Ebenezer Pixlee, B.S., *Professor of Physical Education for Men.*
Willard Hayes Yeager, A.M., *Deputy Professor of Public Speaking.*
Dudley Wilson Willard, Ph.D., *Professor of Sociology.*
William John Cooper, A.M., Ed.D., LL.D., Litt.D., Sc.D., Pd.D., *Professor of Education.*
Fred August Moss, Ph.D., M.D., *Adjunct Professor of Psychology.*
Frank Washington Ballou, Ph.D., *Adjunct Professor of Education.*
J. Orin Powers, Ph.D., *Associate Professor of Education.*
Warren Reed West, Ph.D., *Associate Professor of Political Science.*
Ruth Harriet Atwell, A.M., *Associate Professor of Physical Education for Women.*
Frank Mark Weida, Ph.D., *Associate Professor of Mathematics.*
Alva Curtis Wilgus, Ph.D., *Associate Professor of History.*
Frances Kirkpatrick, A.M., *Associate Professor of Home Economics.*
Mitchell Dreese, Ph.D., *Associate Professor of Educational Psychology.*
Audley Lawrence Smith, A.M., *Assistant Professor of English.*
Christopher Browne Garnett, jr., Ph.D., *Assistant Professor of Philosophy.*
Kathryn Mildred Towne, A.M., *Assistant Professor of Home Economics.*
Helen Bennett Lawrence, B.S., *Instructor in Physical Education for Women.*
Ruth Anbeck Foster, B.S., *Instructor in Physical Education for Women.*
Jean Eyle Sexton, A.B., *Instructor in Physical Education for Men.*

Leonard Patrick Walsh, A.B., *Instructor in Physical Education for Men.*
 William Henry Myers, A.B., *Instructor in Physical Education for Men.*
 Helen Margaret Lea, A.M., *Instructor in Physical Education for Women.*

COMMITTEES*

THE DEAN'S COUNCIL†

1935

Mitchell Dreese
 Frank Mark Weida

1936

William Cullen French
 Willard Hayes Yeager

1937

William John Cooper
 Warren Reed West

COMMITTEE ON ADMISSION AND ADVANCED STANDING

William Carl Ruediger, *Chairman*
 Harold Griffith Sutton
 Dudley Wilson Willard

COMMITTEE ON SCHOLARSHIP

William Cullen French, *Chairman*
 Frances Kirkpatrick
 Thomas Benjamin Brown

COMMITTEE ON DISCIPLINARY RELATIONS

Mitchell Dreese, *Chairman*
 James Ebenezer Pixlee
 Ruth Harriet Atwell

GENERAL INFORMATION

INTRODUCTORY

It is the purpose of the School of Education to prepare teachers, supervisors, and administrators for the higher ranges of educational service and to offer opportunities to teachers of experience to extend their training. The School embraces the Departments of Education, Physical Education, and Home Economics, and it is affiliated with all the other departments of the University in which the student is likely to elect work. Both graduate and undergraduate work are offered.

* The President of the University and the Dean of the School of Education are ex-officio members of all committees.
 † Elected by the Faculty.

The schedule of courses is arranged to meet the convenience of both full-time and part-time students. By attending afternoon, Saturday, and summer classes, teachers in the schools of Washington and vicinity may complete all the requirements for a degree without giving up their positions.

ADMISSION

For a statement of the general regulations and procedure for admission to the University, see pages 48-52.

FOR THE BACHELOR'S DEGREES

Admission to the undergraduate division of the School is based on (a) the satisfactory completion of two years of approved college work, or (b) graduation from an approved two-year normal school. Students meeting these requirements are admitted as regular students. Others may be admitted to the Division of University Students on the presentation of evidence that they are qualified to pursue the work to advantage.

Students transferring from other colleges or from normal schools should request their high schools and their colleges or normal schools to transmit their credentials of work to the Director of Admissions at least one month before the beginning of the session that they wish to enter. All credentials must be in hand before the student may register. Credentials are official and acceptable only when transmitted directly from school to school, without passing through the hands of the student.

FOR THE HIGHER DEGREES

To be admitted to graduate standing a candidate must hold a baccalaureate degree from an accredited school or college or must have completed a course of study that is judged by the Faculty to be the equivalent. Candidates holding degrees from unaccredited institutions, whose work is judged by the Faculty to be more than twelve semester-hours short of a standard baccalaureate degree, must register for a Bachelor's degree; others may remove their deficiencies while registered for the higher degree.

REGISTRATION

For information and regulations regarding registration, see pages 53-54.

FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 55-59.

SCHOLARSHIPS, PRIZES, LOAN FUNDS

Scholarships are administered by the University Committee on Student Loans and Scholarships. Application should be made to the Comptroller of the University in accordance with instructions stated on page 62.

For particulars regarding scholarships, prizes, and loan funds, see pages 60-68.

INDEPENDENT STUDY PLAN

A student of demonstrated capacity with special interest in a course may, upon the approval of his project by the instructor in charge and by the Dean, be permitted to undertake independent study under the personal direction of the instructor.

GENERAL REGULATIONS

Students in the School of Education are subject to, and are expected to familiarize themselves with, the general University regulations stated on pages 48, 59 and 69-74.

AMOUNT OF WORK

A normal program of work for undergraduate students is sixteen or seventeen hours a week. Students with a quality-point index of 3.00 or higher may, with the Dean's permission, take nineteen hours. More than nineteen hours may not be taken except by special permission of the Scholarship Committee.

For employed students nine hours a week constitutes a normal program of work. Students with a quality-point index of 3.00 or higher for the preceding semester may be permitted by the Dean to take twelve or thirteen hours.

For graduate students twelve hours a week, exclusive of the thesis, constitutes a normal program of work. Employed students may not take more than nine hours a week.

COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 201.

THE BACHELOR'S DEGREES

Upon satisfactory completion of the undergraduate requirements of the School of Education, the degree of Bachelor of Arts in Education, Bachelor of Science in Home Economics, or Bachelor of Science in Physical Education is conferred.

REQUIREMENTS FOR THE DEGREES

To be recommended for a degree a student must satisfy the admission, residence, scholarship, and curriculum requirements. Particular attention is called to the statement of graduation requirements on pages 71-73.

SCHOLARSHIP

The system of grading and of computing scholarship is described in detail on pages 70-71.

In order to graduate a student must have a quality-point index of at least 2.00.

Probation.—Students must maintain a quality-point index of at least 2.00 or they are placed on probation. Students remain on probation as long as they fail to attain this index.

Dismissal.—Students who fail to pass (i.e., receive a grade of E or F) in half or more of their work, based on a minimum of sixteen semester-hours, are suspended.

A student who has been suspended for poor scholarship may within ten days appeal his case to the Scholarship Committee through the Dean. If the case appears to be remediable and the student appears likely to improve in his scholarship thereafter, the committee may readmit him on probation. A student who has been denied readmission on probation may petition the Scholarship Committee through the Dean for readmission after the lapse of one semester. A student who has been suspended twice will not be readmitted.

CURRICULUM REQUIREMENTS

In any of the following curricula at least thirty semester-hours of work must consist of courses numbered above 100.

BACHELOR OF ARTS IN EDUCATION

Students admitted with two years of approved college work are granted the degree of Bachelor of Arts in Education upon the completion of sixty-six semester-hours of work. This work must include:

	Sem hrs.
Educational Psychology	3
History and Principles of Education	3
Technique of Teaching	2
Elementary or Secondary Education	4
Special Methods	2
Observation and Practice Teaching	6
Electives in Education	7
Subjunct-matter group	24
Electives	15
Total	66

To the extent that courses in the foregoing list are offered for admission, the range of electives is increased, leaving room for the mastery of a minor teaching subject.

Normal-School Graduate.—Graduates from approved two-year normal schools are granted the degree of Bachelor of Arts in Education upon

the completion of seventy-two semester-hours of work, exclusive of six semester-hours of credit granted for successful teaching experience, but inclusive of twelve semester-hours in Education, a subject-matter group, and any unfinished junior-college requirements. The unfinished requirements should be determined in consultation with the Dean.

Subject-Matter Group.—Under the guidance of a member of the Faculty designated by the Dean, each student before graduation shall have completed a minimum of twenty-four semester-hours of work in one of the following groups: Art; Biological Sciences; Classical Languages; English; Germanic Languages; Geology; Home Economics; Mathematics; Philosophy and Psychology; Physical Sciences; Romance Languages; Social Sciences. Relevant work completed in normal school or junior college may be counted in this group. Students preparing for elementary-school teaching, junior-high-school teaching, or for supervision may, with the approval of their adviser, combine courses from two or more groups, in which case a minimum of thirty semester-hours is required.

BACHELOR OF SCIENCE IN HOME ECONOMICS

At the beginning of the junior year each student majoring in Home Economics must select one of the following groups. The minimum requirements for the major are twenty-four semester-hours in addition to Home Economics 1 and 21. All electives must be chosen with the advice of the Executive Officer.

I. General Home Economics

Junior Year	Sem. hrs.	Senior Year	Sem. hrs.
Home Economics 101.....	3	Home Economics 151.....	3
Home Economics 102.....	3	Home Economics 152.....	3
Home Economics 121.....	3	Home Economics 171.....	3
Home Economics 140.....	3	Home Economics 192.....	3
Economics.....	6	Psychology 125.....	3
Chemistry 41.....	4	Physiology 116.....	3
Biochemistry 54.....	4	Bacteriology 111.....	9
Electives.....	4	Electives.....	30
Total.....	30	Total.....	30

II. Food and Nutrition

Junior Year	Sem. hrs.	Senior Year	Sem. hrs.
Home Economics 101.....	3	Home Economics 151.....	3
Home Economics 102.....	3	Home Economics 152.....	3
Chemistry 41.....	4	Home Economics 180.....	3
Biochemistry 54.....	4	Home Economics 192.....	3
Physiology 116.....	3	Psychology 125.....	3
Economics.....	6	Education 116.....	3
Bacteriology 111.....	3	Sociology.....	9
Electives.....	4	Electives.....	30
Total.....	30	Total.....	30

III. Clothing and Textiles

Junior Year		Sem. hrs.	Senior Year		Sem. hrs.
Home Economics 72		3	Home Economics 160		3
Home Economics 121		3	Home Economics 171		3
Home Economics 140		3	Home Economics 192		3
Art or elective		3	Psychology 125		3
Economics		6	Sociology		3
Electives		12	Electives		15
Total		30	Total		30

IV. Home-Economics Education

Junior Year		Senior Year	
Education 115	3	Psychology 125	3
Home Economics 101	3	Education 129	3
Home Economics 102	3	Education 130	3
Home Economics 121	3	Education 151 or 152	3
Home Economics 126	3	Home Economics 151	3
Home Economics 140	3	Home Economics 152	3
Chemistry 41	4	Home Economics 171	3
Biochemistry 54	4	Home Economics 192	3
Electives	7	Electives	9
Total	33	Total	33

BACHELOR OF SCIENCE IN PHYSICAL EDUCATION FOR MEN

Dual-Major Teacher's Course

Junior Year		Senior Year	
Education 115 and 116	6	Education 130	3
Education 129	3	Education 151 or 152	3
Elective Education	3	Elective Education	3
Physical Education 106	3	Physical Education 131 and 132	5
Elective Physical Education	8	Elective Physical Education	10
Electives	10	Electives	9
Total	33	Total	33

The minimum requirements for the degree are twenty-four semester-hours in Physical Education, eighteen semester-hours in Education, eighteen semester-hours in a subject-matter group, and six semester-hours of electives.

Single-Major Teacher's Course

Junior Year		Senior Year	
	Sem. hrs.		Sem- hrs.
Education 115 and 116	6	Education 130	3
Education 129	3	Education 151 or 152	3
Elective Education	2	Elective Education	3
Physical Education 105	3	Physical Education 128	3
Physical Education 106	3	Physical Education 131	3
Physical Education 108	3	Physical Education 132	2
Elective Physical Education	4	Elective Physical Education	6
Electives	9	Electives	10
Total	33	Total	33

The minimum requirements for the degree are thirty semester-hours in Physical Education, eighteen semester-hours in Education, and eighteen semester-hours of electives.

BACHELOR OF SCIENCE IN PHYSICAL EDUCATION FOR WOMEN

Junior Year		Senior Year	
	Sem. hrs.		Sem- hrs.
Education 115 and 116	6	Education 129 30	6
Physical Education 101-2	6	Secondary Education	3
Physical Education 105	3	Physical Education 111	3
Physical Education 107	1	Physical Education 112	4
Physical Education 109 10	6	Physical Education 113 14	2
Physical Education 118	1	Physical Education 116	2
Physiology 116	3	Physical Education 117	9
Subject-matter group or elective	6	Subject-matter group or elective	32
Total	32	Total	32

Students desiring to prepare themselves to teach another subject in addition to Physical Education may do so by choosing their elective hours in one subject-matter group with the advice of the Executive Officer. Relevant work completed in the Junior College may be counted in this subject-matter group.

THE HIGHER DEGREES

Upon the satisfactory completion of the graduate requirements of the School of Education, the degree of Master of Arts, Master of Arts in Home Economics, or Doctor of Education is conferred.

GENERAL INFORMATION

GUIDANCE

The work for a higher degree is conducted under the guidance of a consultative committee appointed by the Dean. It is the duty of this

committee to outline and approve the student's schedule of work, to advise and direct the student in the preparation of his thesis, and to arrange his general examinations. The chairman of the committee is the student's adviser.

COURSES ACCEPTABLE

Fully qualified graduate courses are numbered 201 and above. Courses numbered 101-200 may be credited toward a higher degree when approved by the student's committee and after the completion of additional work in them has been certified by the instructors in charge. Courses numbered 1-100 may not be credited toward a higher degree but may in certain instances be required as a basis for advanced work.

TRANSFERRED WORK

Graduate work completed in other accredited institutions of learning may be credited toward a higher degree as follows: toward a Master's degree, six to twelve semester-hours; toward the degree of Doctor of Education, not to exceed two years.

Advanced courses completed in excess of the requirements for the baccalaureate degree in The George Washington University may be credited toward the Master's degree to the extent of twelve semester-hours, provided the work fits in with the student's plan of specialization and is approved in writing by the Dean before it is undertaken.

Transferred work completed more than three years prior to registration for the Master's degree at The George Washington University will be credited only after the candidate has passed an examination given by his committee on the subject matter of the work offered for credit.

REQUIREMENTS FOR THE MASTER OF ARTS DEGREE

RESIDENCE

A candidate must pass in resident study at this University at least two semesters, or one semester and one nine-week summer term, or three nine-week summer terms, or four six-week summer terms.

CLASS WORK

A student whose previous preparation in his chosen field has been adequate may complete his class requirements by a minimum of twenty-four semester-hours of work; others may be required to take as many as twelve semester-hours additional. The work may fall in one or two departments, but no less than six semester-hours taken in one department may be counted. At least six semester-hours of work must be chosen from courses numbered 201 or higher.

THE THESIS

Every candidate must present a thesis in his major subject. The thesis counts as a six semester-hour course toward the degree and must be duly registered for (Education 291-92). The thesis subject must be approved in writing by the student's adviser and recorded in the Office of the Registrar by the date announced in the University calendar. The typewritten thesis in its final form must be presented to the Dean by the student not later than the date announced in the University calendar. Requirements regarding the form of the thesis are stated on page 73.

FINAL EXAMINATION

In addition to the course examinations, the candidate must pass an examination on his thesis and major field of work before a committee of at least five members appointed by the Dean. This examination may be either oral or written, or both. The conclusion of this examination, signed by the members of the examining committee, is transmitted to the Dean by the chairman of the student's committee for official record.

If the thesis is submitted more than three years after the course requirements have been completed, a written examination covering the student's field of work will also be required.

REQUIREMENTS FOR THE DOCTOR OF EDUCATION DEGREE

The requirements for the degree of Doctor of Education cannot be stated in semester-hours, but they consist in general of at least three full years of work beyond a standard Bachelor's degree. It is the function of these requirements to prepare students for advanced teaching, administrative, and supervisory positions, and to train them to investigate and report the problems that arise in the varied phases of Education. The work is given a practical instead of a theoretical bent and emphasizes the mastery and application of subject matter, both in the study requirements and in the thesis. Special emphasis is placed on the candidate's success as a teacher, supervisor, administrator, or writer.

QUALIFICATIONS OF THE APPLICANT

The candidate for the degree of Doctor of Education must (1) have completed graduate work in fields prerequisite to his objective equivalent to that required for the degree of Master of Arts in The George Washington University and (2) have had at least three years of successful educational experience.

ADMISSION TO CANDIDACY

To be admitted to candidacy for the degree the applicant must be accepted by the Faculty of the School of Education on the basis of an examination conducted by a committee appointed by the Dean. This

examination will usually include the following aspects: (1) a written examination in one or more subjects selected from the applicant's previous background; (2) a scholastic aptitude test; (3) an oral examination.

CONSULTATIVE COMMITTEE

If the applicant is accepted as a candidate, his consultative committee shall counsel with the candidate and guide his work.

The consultative committee, in cooperation with the candidate, shall (1) determine the candidate's fields of study, in each of which the candidate must pass a written examination at least eight months before he comes up for the degree; (2) furnish the candidate a list of course requirements and of readings that will assist him in preparing for these examinations; and (3) designate the tools of investigation that will be needed by the candidate in the prosecution of his study. These tools may include one or more foreign languages, statistical methods, historical criticism, and any others considered essential by the committee. An examination in the tools designated must be passed by the candidate before he takes his comprehensive examination.

THESIS ADVISER

After the candidate has satisfied the requirements enumerated in the preceding section, his committee is dissolved and he is assigned to a member of the Faculty in whose field the topic of his thesis falls. It is the duty of this person to serve as the candidate's adviser on his thesis and in his field of specialization and to recommend him to the Dean for the final oral examination when, in his judgment, the candidate's thesis is acceptable.

THE DOCTORAL THESIS

Not later than the date specified in the University calendar the candidate shall submit to the Dean of the School of Education three copies of his thesis, typewritten on official thesis paper, and also a typewritten summary of the thesis consisting of not more than 2,500 words. Requirements regarding the form of the thesis are stated on page 73.

The successful candidate is required, before receiving his degree, to pay a fee to cover the expense of printing the summary of his thesis.

THE FINAL EXAMINATION

At least three weeks before the degree is to be conferred the candidate must pass an oral examination on his thesis and on his field of specialization before a committee of the Faculty appointed by the Dean, supplemented by two experts from outside the University appointed by the President. This examination is open to the public, and all are privileged to question the candidate. The Dean, or a member of the Faculty designated by him, will preside at this examination.

THE SCHOOL OF GOVERNMENT

THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

_____, *Dean of the School of Government.*

Warren Reed West, Ph.D., *Assistant Dean of the School of Government.*

STAFF OF INSTRUCTION

William Allen Wilbur, A.M., Litt.D., LL.D., *Professor of English.*

DeWitt Clinton Croissant, Ph.D., *Professor of English.*

Charles Edward Hill, Ph.D., *Professor of Political Science.*

Charles Sager Collier, A.B., LL.B., S.J.D., *Professor of Law.*

John Donaldson, Ph.D., *Professor of Political Economy.*

George Morton Churchill, Ph.D., *Professor of History.*

Edward Henry Sehrt, Ph.D., *Professor of German.*

Richard Norman Owens, Ph.D., C.P.A., *Professor of Accounting and Business Administration.*

Willard Hayes Yeager, A.M., *Depu Professor of Public Speaking.*

Dudley Wilson Willard, Ph.D., *Professor of Sociology.*

Elmer Louis Kayser, Ph.D., *Professor of History.*

Cecil Knight Jones, B.Litt., *Adjunct Professor of Spanish-American Literature.*

George Howland Cox, *Adjunct Professor of Current Hispanic-American Affairs.*

Joseph Steinhauer Zucker, Ph.D., *Professorial Lecturer on Taxation.*

Wilson Compton, LL.B., Ph.D., LL.D., *Professorial Lecturer in Economics.*

Harold Griffith Sutton, M.S., *Associate Professor of Finance.*

Merle Irving Protzman, A.M., *Associate Professor of Romance Languages.*

Warren Reed West, Ph.D., *Associate Professor of Political Science.*

Saul Chesterfield Oppenheim, A.M., J.D., S.J.D., *Associate Professor of Law.*

John Albert Tillema, Ph.D., LL.M., *Associate Professor of Political Science.*

Alva Curtis Wilgus, Ph.D., *Associate Professor of Hispanic-American History.*

Lowell Joseph Ragatz, Ph.D., *Associate Professor of History.*

William Crane Johnstone, jr., Ph.D., *Associate Professor of Political Science.*

Thelma Hunt, Ph.D., *Assistant Professor of Psychology.*

Ralph Dale Kennedy, Ph.D., *Assistant Professor of Economics.*
 John Albert McIntire, A.B., LL.B., *Assistant Professor of Law.*
 Wood Gray, Ph.D., *Assistant Professor of History.*
 James Oliver Murdock, Ph.B., LL.B., *Lecturer in Law.*
 Arthur Edward Burns, A.M., *Instructor in Economics.*

GENERAL INFORMATION

INTRODUCTORY

The George Washington University School of Jurisprudence and Diplomacy existed from 1898 to 1913, when it was discontinued as a separate school. The courses were given, however, in Columbian College until September 1928, when training in foreign service and governmental theory and administration was reestablished as a separate branch under the School of Government.

It is the purpose of the School to give the students an understanding of the responsibilities under the Constitution of the United States in the conduct of public office—domestic and foreign. This can be accomplished, not through any single course, but through a curriculum which ties together social, economic, political, historical, and psychological studies.

The courses in domestic government train in the theory of, and practice in, local, State, and national positions. The courses in Foreign Service train students for the many opportunities offered in the foreign fields to carry out the ideals for which America stands, not only in governmental work but in the much wider field of foreign trade as conducted by private enterprise in all parts of the world. This training fits the student especially to assist American citizens who have occasion to travel or to do business abroad, to understand their reciprocal rights and duties, and to protect them in these rights without infringing upon the rights of others, as well as to collect and report information concerning commercial conditions and opportunities abroad. The student thus gains an insight into international affairs from both the American and the foreign point of view, with a resultant broader understanding of economic and political problems.

ADMISSION

For a statement of the general regulations and procedure for admission to the University, see pages 48-52.

Special students and auditors are referred to the Division of University Students.

FOR THE BACHELOR'S DEGREE

Applicants for admission to the School of Government must present a certificate of Junior Standing based on the proper curriculum in Government in the Junior College, or its equivalent.

FOR THE MASTER'S DEGREE

Applicants for admission to the School of Government having the intention of becoming candidates for the degree of Master of Arts must present a baccalaureate degree from an accredited institution, or evidence of a course of study that is judged by the Faculty to be the equivalent, and a transcript of the studies previously pursued. Students from un-accredited institutions may be admitted at the discretion of the Dean, but such students are required to take such extra work above the minimum requirements as may be prescribed.

The course of study pursued for the Bachelor's degree must be approved by the Dean as having provided the proper basic training to justify registration for the higher degree. The Dean may permit deficiencies to be made up concurrently with work for the degree.

Registration for the degree does not constitute formal candidacy. The further requirements for formal candidacy are stated on page 172.

REGISTRATION

For information and regulations regarding registration, see pages 53-54.

FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 55-59.

SCHOLARSHIPS, PRIZES, LOAN FUNDS

Scholarships are administered by the University Committee on Student Loans and Scholarships. Application should be made to the Comptroller of the University in accordance with instructions stated on page 62.

For particulars regarding scholarships, prizes, and loan funds, see pages 60-68.

INDEPENDENT STUDY PLAN

Under the independent study plan a student of demonstrated capacity with special interest in the subject matter of a course, may be permitted to undertake independent study under the personal direction of an instructor in accordance with the rules of the division in which the subject falls. Credit under this plan is limited to the specific course credits as designated in the list of courses of instruction in this book.

GENERAL REGULATIONS

Students in the School of Government are subject to, and are expected to familiarize themselves with, the general University regulations stated on pages 48-59 and 69-74.

AMOUNT OF WORK

Full-time students not on probation ordinarily may take not more than seventeen semester-hours. Students employed more than twenty-four hours a week, who are not on probation, may take not more than ten semester-hours.

Full-time undergraduate students whose quality-point index is 3.50 or higher, may take not more than nineteen semester-hours. Undergraduate students employed more than twenty-four hours a week, whose quality-point index is 3.50 or higher, may take up to twelve semester-hours.

Exceptions to these rules will require the approval of the Dean.

ATTENDANCE

The student is held responsible for all the work of the courses in which he is registered, and all absences must be excused by the instructor in charge before provision is made for him to make up the work missed.

CLASSIFICATION OF STUDENTS

A student who holds a Certificate of Junior Standing from the Junior College, or its equivalent from an accredited institution, and who has registered his choice of one of the prescribed curricula at the Office of the Registrar, is classed as a *junior*.

A student who has completed thirty semester-hours in the School of Government is classed as a *senior*.

A student who has satisfactorily completed the work for the baccalaureate degree, and who has registered his choice of one of the prescribed fields of study at the Office of the Registrar, is classed as a *master in course*.

COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 201.

INFORMATION ON CERTAIN BRANCHES OF GOVERNMENTAL
FOREIGN SERVICE

DEPARTMENT OF STATE

A bulletin entitled *The American Foreign Service* reads in part as follows:

Scope of examination.—The examinations shall be both written and oral, except that American clerks and employees in the Foreign Service who have rendered satisfactory service in such capacities for the five years immediately preceding application for appointment as Foreign Service officers shall be exempted from the written examinations prescribed for other candidates. The written examination will include the subjects prescribed by the President, to wit: Elements of international, maritime, and commercial law, arithmetic as used in commercial transactions, tariff calculations, exchange, and simple accounting, modern languages (French, Spanish, or German is required, and a candidate may offer, in the oral test, in addition to one of these any languages with which he may be familiar), elementary

economics, including the natural, industrial, and commercial resources of the United States; political and commercial geography; American history, government, and institutions since 1776; and history of Europe, Latin America, and the Far East since 1776. Candidates will also be examined in political economy, and they will be rated in English, composition, grammar, punctuation, spelling, and penmanship as shown by their replies to questions in the written examination.

The oral examination will be designed to ascertain the physical, mental, and temperamental qualifications of candidates for the proper performance of the duties of the Foreign Service, their character, ability, address, judgment, fitness, general education, culture, contemporary information, experience, and business ability. In this part of the examination the applications previously filed, together with all other available information concerning the candidates, will be utilized in ascertaining the pertinent facts.

DEPARTMENT OF COMMERCE

A bulletin entitled *Appointments to Positions at Home and Abroad in the Bureau of Foreign and Domestic Commerce*, with reference to "Qualification Standards for Field Service", reads in part as follows:

The following qualifications are stated very broadly, several of them pertain particularly to applicants for foreign service. If the fact be kept in mind that there are two classes of field service—foreign and domestic—the reader will have little difficulty in determining to which of these classes any particular statement applies.

Apart from a good address and appearance, some of the principal requirements may be enumerated as follows (other qualifications being equal, the applicant with experience in practical exporting is given preference):

- (a) A thorough knowledge of the principles of economics, banking, commercial geography, and foreign trade.
- (b) A thorough knowledge of international trade movements and practice.
- (c) A general knowledge of export trade technique.
- (d) A thorough reading and speaking knowledge of at least one foreign language of commercial importance.
- (e) Residence or travel abroad is highly desirable.
- (f) Experience in some business undertaking which gives a broad view of trade development and intimate knowledge of business practices.
- (g) Ability to address public gatherings.
- (h) Ability to write good, businesslike reports.
- (i) A knowledge of the resources of the United States and familiarity with industrial development of the country in relation to both domestic and export trade.

THE BACHELOR OF ARTS DEGREE

Upon the satisfactory completion of the undergraduate requirements of the School of Government, the degree of Bachelor of Arts in Government, with a designation of the major field of study, is conferred. The major fields are Public Affairs, Foreign Service, Foreign Commerce, Public Administration, Business Administration, Public Finance, and Public Accounting.

REQUIREMENTS FOR THE DEGREE

To be recommended for a degree a student must satisfy the admission, residence, scholarship, and curriculum requirements. Particular attention is called to the statement of graduation requirements on pages 71-73.

SCHOLARSHIP

The system of grading and of computing scholarship is described in detail on pages 70-71.

In order to graduate a student must have a quality-point index of at least 2.00.

Probation.—Students must maintain a quality-point index of at least 2.00 or they are placed on probation. Students remain on probation as long as their quality-point index on all work taken is below 2.00.

Dismissal.—Students having a quality-point index below 1.00 or who are placed on probation for a third semester, whether successive or after an interval, are suspended.

Students suspended for poor scholarship may apply for readmission after an interval of two semesters. A student applying for readmission under this rule must submit evidence to the Dean that during his absence from the University he has so conducted himself as to indicate that he will profit by readmission. Students suspended twice for poor scholarship are not readmitted.

For the purpose of these rules, the Summer Sessions are considered a semester.

In the case of students with limited schedules, the foregoing scholarship rules are applied only when the student has undertaken fifteen semester-hours or more.

CURRICULUM REQUIREMENTS

For recommendation for graduation the School of Government requires, in addition to the appropriate Junior College work (see page 80, and table facing pages 90-91), a minimum of sixty semester-hours during the two senior-college years, as set forth in one of the following curricula. There are seven curricula, each leading to the degree of Bachelor of Arts in Government with a designation of the major field of study. Electives as well as other subjects must be approved by the Dean.

PUBLIC AFFAIRS			Sem- hrs.
Third Year		Fourth Year	
History 108.....	3	Economics 165 and 166.....	3
History 145.....	3	Economics 173.....	3
Political Science 111-12.....	6	Economics 176.....	3
Political Science 121-22.....	6	History 165-66.....	3
Political Science 185.....	3	Political Science 117.....	3
Psychology 127.....	3	Political Science 124.....	3
Sociology 183-84.....	6	Political Science 171.....	4
		Political Science 172.....	4
Total.....	30	Electives.....	90
		Total.....	90

The School of Government

169

Graduate Year

	Sem. hrs.
Political Science 116	3
Political Science 151-52	6
Political Science 181-82	6
Political Science 209-10	6
Thesis	6
Electives	3
Total	30

FOREIGN SERVICE

Third Year	Sem. hrs.	Fourth Year	Sem. hrs.
Economics 109-10	6	Economics 101-02	6
History 105-6	6	Mathematics 17	3
History 108	3	Political Science 171	3
History 145	3	Political Science 172	3
Political Science 111-12	6	Political Science 175	2
Political Science 127-28	6	Political Science 181-82	6
		Electives	7
Total	30	Total	30

Graduate Year

History 141	3
History 143	3
Six hours from Economics 177-78 (six hours), Economics 179-80 (six hours), History 175-76 (six hours), Political Science 191 (three hours), Political Science 192 (three hours), or Political Science 195-96 (six hours)	6
Political Science 281-82	6
Thesis	6
Electives	6
Total	30

FOREIGN COMMERCE

Third Year	Sem. hrs.	Fourth Year	Sem. hrs.
Economics 109-10	6	Economics 126	3
Economics 119	3	Economics 147	3
Economics 120	3	Economics 150	3
Economics 131	3	Economics 153-54	6
Economics 132	3	Economics 101-02	6
History 108	3	Mathematics 17	3
History 145	3	Electives	6
Political Science 127-28	6		
Total	30	Total	30

Graduate Year		Sem- hrs.
Economics 175		3
Economics 176		3
Economics 201-92		0
Political Science 181-82		0
Thesis		0
Electives		0
Total		30

PUBLIC ADMINISTRATION

Third Year	Sem- hrs.	Fourth Year	Sem- hrs.
Economics 119	3	Economics 124	3
Economics 123	3	Economics 127	3
Political Science 111-12	6	Economics 128	3
Political Science 121-22	6	Economics 131	3
Political Science 151-52	6	Economics 132	3
Psychology 127-28	6	Economics 151	3
		Economics 165 and 166	0
Total	30	Political Science 124	3
		Electives	3
		Total	30

Graduate Year

Political Science 209-10	0
Psychology 139-40	0
Sociology 115-16	0
Thesis	0
Electives	0
Total	30

BUSINESS ADMINISTRATION

Third Year	Sem- hrs.	Fourth Year	Sem- hrs.
Economics 109-10	6	Economics 145	3
Economics 119	3	Economics 147	3
Economics 120	3	Economics 153-54	0
Economics 124	3	Economics 156	3
Economics 131	3	Economics 165 and 166	0
Economics 132	3	Political Science 127-28	3
Economics 135	3	Electives	3
History 108	3	Total	30
History 145	3		
Total	30		

PUBLIC FINANCE

Third Year	Sem. hrs.	Fourth Year	Sem. hrs.
Economics 110	3	Economics 124	3
Economics 120	3	Economics 127	3
Economics 123	3	Economics 128	3
Economics 135	3	Economics 151	3
History 108	3	Economics 175	3
History 145	3	Political Science 151-52	6
Political Science 121-22	6	Economics 137-38 (six hours) and	
Political Science 127-28	6	Economics 140 (three hours), or	
Total	30	Economics 136 (three hours),	
		Mathematics 14 (three hours),	
		and Mathematics 17 (three	
		hours)	9
		Total	30

PUBLIC ACCOUNTING

Third Year	Sem. hrs.	Fourth Year	Sem. hrs.
Economics 119	3	Economics 124	3
Economics 120	3	Economics 129	3
Economics 137-38	6	Economics 130	3
Economics 139	3	Economics 131	3
Economics 140	3	Economics 142	3
History 108	3	Economics 144	3
History 145	3	Economics 145	3
Political Science 127-28	6	Mathematics 17	3
Total	30	Political Science 151-52	6
		Total	30

EXAMINATIONS FOR WAIVING CURRICULUM REQUIREMENTS

A student desiring to omit a required course may take such examination as the department prescribes, and, on passing satisfactorily, he may be relieved of the curriculum requirement in that subject and qualify for registration in an advanced course. Passing of this examination shall not entitle the student to any hours of credit toward the degree. Students desiring to take such examinations should make the request of the Dean.

A fee of \$5 for each examination is to be paid at the Comptroller's Office and the receipt exhibited at the door of room 27, building W, on September 21 or 22 at 2 p.m. for the first semester, and on February 1 or 2 at 2 p.m. for the second semester. Two hours will be allowed for the examination. Should a student wish to take more than one examination, arrangements will be made accordingly.

THE MASTER OF ARTS DEGREE

Upon the satisfactory completion of the graduate requirements of the School of Government, the degree of Master of Arts in Government, with a designation of the major field of study, is conferred. The major fields are Public Affairs, Foreign Service, Foreign Commerce, and Public Administration.

CANDIDACY

A student is formally recognized as a candidate for the Master's degree only when his application for candidacy has been approved by the Dean. Applications are made on a form obtainable at the Office of the Registrar, and such applications must be approved before the student becomes a formal candidate.

Before being admitted to candidacy the student must show a reading knowledge (certified by the appropriate language department) of at least one modern foreign language to be selected by the Dean.

REQUIREMENTS FOR THE DEGREE

A minimum of thirty semester-hours of work, distributed at the discretion of the Dean, must be completed successfully. A thesis, counting six semester-hours of the above thirty semester-hours, may or may not be required at the discretion of the Dean.

Not more than twelve semester-hours of work may be taken in another professional School, and work so taken cannot be counted toward degrees in both Schools.

Advanced work in other institutions of learning may be credited toward the Master's degree to the extent of not more than twelve semester-hours upon presentation of detailed certificates of the work for which credit is sought. However, if such work in other institutions is done during the student's period of residence in The George Washington University, it will not be so counted unless the student has obtained the written permission of the Dean *before* entering upon such work.

A second-group course (numbered 1-1-2-3) may be counted toward the Master's degree only when registration for advanced credit has been approved at the beginning of the course by the Dean and by the officer of instruction, and provided that the student shall have done such extra work in the course as may be prescribed by the instructor.

Work completed here, or elsewhere, more than three years prior to registration for the Master's degree, will be counted only if the candidate successfully passes an examination on the subject matter of the work offered for credit.

In addition to the course examinations, candidates must pass a general final examination on the major subject. The examination may be either oral or written, or both.

Second-group courses (numbered 101-200) taken in the senior year of college may be counted, provided that the student shall notify the Dean of the School of Government at the beginning of such courses of his desire to count them, and provided that the student shall have done such extra work on the courses as may be prescribed by the professors concerned. No work counted toward a baccalaureate degree may be counted toward a Masters' degree.

A student who expects to continue his studies for the degree of Doctor of Philosophy after receiving the Master's degree is strongly advised so to plan his program from the beginning that work for the lower degree may count for the higher.

Particular attention is called to the statement of graduation requirements on pages 71-73.

RESIDENCE

A minimum of one year must be completed in residence. Summer Sessions work may be counted in residence, but in no case may the period of residence aggregate less than twenty-seven weeks. Unless special permission has been granted by the Dean to pursue the work elsewhere, the last work before graduation must be completed in residence.

No credit is granted for work done in absentia, i.e., without formal instruction here or at some other institution of learning, except for the thesis, which may be completed in absentia with the permission of the department concerned.

SCHOLARSHIP

Students whose scholarship is unsatisfactory may be suspended by the Dean. Regarding the system of grading, see pages 70-71.

THE THESIS

In case a thesis is required, it must be registered for not later than the beginning of the final year, unless the professor in charge of the thesis permits registration at the beginning of the final semester. For this purpose the nine weeks' term of the Summer Sessions is considered as a semester. The choice of the thesis subject must be approved by the professor in charge and recorded in the Office of the Registrar by the date announced in the University calendar. The typewritten thesis in its final form must have the approval of the professor and must be presented to the Dean by the student not later than the date announced in the University calendar. Requirements regarding the form of the thesis are stated on page 73.

THE DIVISION OF UNIVERSITY STUDENTS

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*
Elmer Louis Kayser, Ph.D., *Dean of University Students.*

GENERAL INFORMATION

INTRODUCTORY

The Division of University Students was organized in 1932 in order to make the work of the University in its several divisions more fully accessible to mature students and to provide for the offering of special courses to meet special demands as they may arise from time to time. Students registered in this Division are designated "university" students, as distinguished from regularly matriculated undergraduate and graduate students.

ADMISSION

Men and women over twenty-one years of age may apply for admission as university students, to pursue courses for which they have had adequate preparation. In each case the approval of the instructor concerned must be obtained. Applicants for admission must present a complete statement of the work previously pursued, on the University form. Where a student is found unable to pursue with advantage a course for which he is registered, such student may be dropped from the rolls of that course upon the recommendation of the instructor and with the approval of the Dean.

In special instances, with the permission of the instructor, a person may be registered as an "auditor" in a class without being required to take active part in the exercises or to pass examinations, but no credit will be allowed for such attendance.

UNIVERSITY STUDENTS IN LAW

A limited number of persons who cannot qualify as candidates for a degree in Law, but who are over twenty-five years of age and because of their maturity, educational training, and practical experience seem qualified to pursue the study of Law, may be admitted as university students upon the approval of the Faculty of the Law School.

Candidates for admission as university students in Law must file written applications, setting forth their qualifications in detail, and letters and certificates to prove the facts stated therein as to their edu-

cation and experience. Work done by such university students will not be counted toward a degree.

REGISTRATION

For information and regulations regarding registration, see pages 51-54

FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 55-59

GENERAL REGULATIONS

Students in the Division of University Students are subject to, and are expected to familiarize themselves with, the general University regulations stated on pages 48-59 and 69-74.

TRANSFER TO REGULAR STATUS

University students may be transferred, at their request, to other Colleges, Schools, and Divisions of the University only upon compliance with the regulations of the specific Colleges, Schools, and Divisions as stated herein.

COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 201.

EXTENSION COURSES

Special courses may be offered at the University or away from the University whenever the demand exists and the University is able to furnish proper facilities for instruction. Such courses may be credit or noncredit courses, according to University regulations. If they are for credit, the work will be of the same character and standard as that offered by the University in its regular courses.

Extramural classes may be formed by local groups. Such groups may determine, upon consultation with the Dean, the possibility of organizing the type of extramural work which they desire. Extramural courses generally will be arranged to meet in one period for one hour and forty minutes weekly, for fifteen weeks. This constitutes two class hours of fifty minutes each and, when credit is granted, will count for two semester-hours' credit. Such courses must be approved in advance by the department concerned. Tuition will be charged at the rate of \$8 a semester-hour, plus the University fee for extension students. Announcements of extension courses will be issued from time to time and may be obtained upon application at the Office of the Registrar.

THE DIVISION OF LIBRARY SCIENCE

THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

Alfred Francis William Schmidt, A.M., *Director of the Division of Library Science.*

STAFF OF INSTRUCTION

Alfred Francis William Schmidt, A.M., *Professor of Library Science.*

George Franklin Bowerman, A.B., B.L.S., L.H.D., *Adjunct Professor of Library Science.*

Charles Martel, *Adjunct Professor of Library Science.*

Associate Professor of Library Science.

Elizabeth Adams Lathrop, A.B., *Assistant Professor of Library Science.*

Ernest Kletsch, *Lecturer in Library Science.*

Adelaide Hasse, *Lecturer in Library Science.*

GENERAL INFORMATION

INTRODUCTORY

The Division of Library Science was organized in 1927 as a result of the development of the courses offered in the Department of Library Science in Columbian College. It has as its objective in senior college the training of library assistants, and in the graduate department offers two distinct lines of training, one for Research Librarianship and one for Library Administration. The many special libraries in Washington and the cultural and research work in the Government and the University make this an appropriate place for the training of research librarians and provide opportunities for specialized training in library administration.

ADMISSION

For a statement of the general regulations and procedure for admission to the University, see pages 48-52.

FOR THE BACHELOR'S DEGREE

The Certificate of Junior Standing from the Junior College, or its equivalent, will be accepted for admission to the Division of Library Science. It is recommended that students expecting to enter the Division have at least two years of French and of German in order to meet the

required reading examinations, courses in general psychology and social history, and a knowledge of typewriting.

Careful consideration will be given to the aptitude and personal qualifications for library work of all applicants. Library experience will not be credited toward graduation. However, students with professional experience may be released from the practice work required in connection with classroom instruction.

FOR GRADUATE WORK

To be admitted to graduate standing in the Division of Library Science a student must have previously completed the required undergraduate courses in Library Science and hold a baccalaureate degree. Students who wish to undertake graduate work in Library Science will confer with the Director of the Division concerning course and thesis requirements.

REGISTRATION

For information and regulations regarding registration, see pages 53-54.

FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 55-59.

SCHOLARSHIPS, PRIZES, LOAN FUNDS

Scholarships are administered by the University Committee on Student Loans and Scholarships. Application should be made to the Comptroller of the University in accordance with instructions stated on page 60.

For particulars regarding scholarships, prizes, and loan funds, see pages 65-68.

GENERAL REGULATIONS

Students in the Division of Library Science are subject to, and are expected to familiarize themselves with, the general University regulations stated on pages 48-59 and 69-74.

AMOUNT OF WORK

The normal program of studies for full-time students is set forth below under "Curriculum Requirements". Nine hours a week constitutes a normal program of work for students with limited schedules.

COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 251.

PRACTICE AND EXPERIENCE

Practice and experience in the University Library go with the periods of classroom instruction and discussion and constitute integral parts of the course.

Students who have had adequate library experience will be released from this requirement. A limited number of students, who have the qualifications and personality necessary for that service, will gain their experience in the Public Library of the District of Columbia, and a few others in special libraries, both governmental and institutional.

The graduate courses will be conducted with the cooperation of the **Committee on Library Training of the District of Columbia Library Association**, in part at the Library of Congress under the immediate supervision of departmental chiefs, in part at the Public Library under the supervision of the Librarian, and in part at several of the great special libraries in Washington under the direction of the Committee itself. Students will enjoy the advantage not only of becoming familiar with the administration and distinguishing characteristics of some of the most highly specialized libraries in America, but also of expert guidance and personal contact with outstanding men and women of the library profession.

THE BACHELOR OF ARTS DEGREE

Upon the satisfactory completion of the requirements of the Division of Library Science, the degree of Bachelor of Arts in Library Science is conferred.

REQUIREMENTS FOR THE DEGREE

To be recommended for a degree a student must satisfy the admission, residence, scholarship, and curriculum requirements. *Particular attention is called to the statement of graduation requirements on pages 71-73.*

SCHOLARSHIP

The system of grading and of computing scholarship is described in detail on pages 70-71.

In order to graduate a student must have a quality-point index of at least 2.00.

Probation.—Students must maintain a quality-point index of at least 2.00 or they are placed on probation. Students remain on probation as long as they fail to attain this index.

Dismissal.—Students who receive a grade of *E* or *F* in two courses in two successive semesters are suspended.

Students who fall under probation for the third semester, whether successive or after an interval, are suspended.

Students suspended for poor scholarship may apply for readmission after an interval of a calendar year. A student applying for admission under this rule must submit evidence to the Director of the Division that during his absence from the University he has so conducted himself as to indicate that he will profit by readmission. Students suspended twice for poor scholarship will not be readmitted.

For the purpose of these rules, the Summer Sessions are considered a semester.

In the case of students with limited schedules, the foregoing scholarship rules are applied only when the student has undertaken fifteen semester-hours or multiples thereof, unless he receives a grade of *E* or *F* in two courses in two successive semesters.

CURRICULUM REQUIREMENTS

This curriculum is planned to give students professional training that will prepare them to enter upon active library service. A librarian must have, in addition to executive training, scholarly attainments based on deep cultural interests and sympathies. He should be trained in the modern languages and in history, sociology, literature, and science. The curriculum, as outlined, combines these features with the technical subjects.

Junior Year	Sem hrs	Senior Year	Sem hrs
Library Science 101-2	6	Library Science 141	2
Library Science 121-22	6	Library Science 142	2
Library Science 131-32	4	Library Science 161-62	4
History 109-10	6	Library Science 171-72	6
Electives	8	Library Science 181-82	4
		Library Science 183-86	8
Total	30	Electives	—
		Total	30

In addition to the major in Library Science, it is recommended that students choose as electives courses in some one field of study which shall constitute a secondary major.

If a student presents satisfactory credit for a required course, an elective subject to the approval of the Director, may be substituted.

SPECIAL WORK

Senior students may elect such special work as Public-Library Problems (Library Science 221-22), Children's Literature and Library Work with Children (Library Science 209-10), etc.

THE MASTER OF ARTS DEGREE

Upon the satisfactory completion of the graduate requirements of the Division of Library Science, the degree of Master of Arts, with a designation of the major field of study, is conferred. The major fields are Research Librarianship and Library Administration.

RESEARCH LIBRARIANSHIP

Graduate courses for Research Librarianship training are so ordered as to emphasize not only the advanced problems of library work adapted to research, but also to provide a major field of academic study, such as History or Physical Science. The following curriculum is recommended:

	Sem. hrs.
Library Science 185-86.....	4
Library Science 201-2.....	6
Library Science 205-6.....	6
Research.....	6
Academic major elective.....	12
Total.....	34

LIBRARY ADMINISTRATION

The curriculum in Library Administration offers not only advanced work in Library Science, but study of general administration and finance, and training in advanced Psychology.

	Sem. hrs.
Economics 123.....	3
Library Science 201-2.....	6
Library Science 217-18.....	6
Library Science 223.....	3
Mathematics 17.....	3
Political Science 185.....	3
Psychology 139-40.....	6
Research.....	6
Total.....	36

THE DIVISION OF FINE ARTS

THE FACULTY

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

Norris Ingersoll Crandall, M.Arch., *Director of the Division of Fine Arts.*

STAFF OF INSTRUCTION

Norris Ingersoll Crandall, M.Arch., *Professor of Architecture.*

Samuel Burtis Baker, *Adjunct Professor of Drawing and Painting.*

Donald Chenoweth Kline, B.Arch., *Assistant Professor of Architecture.*

Eugen Weisz, *Lecturer and Critic in Art.*

George Richard Roberts, A.M., LL.B., C.E., *Lecturer in Architecture.*

Albert Nelson Davis, *Associate in Art.*

GENERAL INFORMATION

INTRODUCTORY

A Department of Architecture was created as a part of the University in 1892, and a School of Fine Arts in 1894. In the reorganization of the University in 1928 a Division of Fine Arts was created.

The purpose of the Division of Fine Arts is to give the student an intelligent appreciation of art and nature and a thorough training in design. Art is a record of thought. It is human environment in harmony with a Human Nature. Nature, as a whole, is harmonious with human nature because its organization is perfect. A fragment of nature, however, is not always harmonious with human nature because its organization is not complete. To organize and control the form and activity of these fragments so that they will be in harmony with human nature is the function of art.

A work of art produces in each harmonious human nature a feeling of agitation or relaxation, or an experience of pleasure. All art produces an experience of pleasure in those who can understand it. All art is one. To study it is to study order. To produce it is to express a Human Nature in terms of its own understanding of nature's order. To appreciate it is to understand it through one's developed inherent sensitiveness to, and knowledge of, environment.

Harmonious environment is essential to well-being. To study it is to study art. To produce it is to design. In the studio the student designs

in any medium he chooses, or collaborates with other students in several mediums. Each principle and technique is explained and demonstrated. "Function" is the essence of every problem. "Character" is the aim.

The Department of Architecture is registered by the Division of Professional Licensure of the University of the State of New York, the District of Columbia Board of Examiners and Registrars of Architects, and the American Academy in Rome, and cooperates with the Beaux Arts Institute of Design.

THE LIBRARY

The library contains about two thousand volumes, including most of the standard works on architecture, sculpture, and painting; the Russell Sturgis collection of 7,500 carefully selected photographs of architecture, sculpture, and painting; and the important architectural and art periodicals. Library rooms are adjacent to the design studios. Provision is made for obtaining books from the University Library or the Library of Congress.

ART COLLECTIONS

The National Gallery of Art, housed in the National Museum, the Freer Gallery of Art, the Corcoran Gallery of Art, and the Phillips Memorial Gallery, as well as the extensive collection of prints in the Library of Congress, are all available to the student.

ADMISSION

For a statement of the general regulations and procedure for admission to the University, see pages 48-52.

Special students and auditors are referred to the Division of University Students.

FOR THE BACHELOR'S DEGREES

Admission to the Division of Fine Arts is based on a Junior Certificate or on the evidence of the satisfactory completion of two years of college work.

Candidates for admission are required to present a certificate stating that the work required for the pre-Art curriculum has been satisfactorily completed.

FOR THE MASTER'S DEGREE

To be admitted to candidacy for the Master of Arts degree, a student must present a Bachelor of Arts degree from an accredited institution. To be admitted to candidacy for the Master of Fine Arts degree, a student must present either a Bachelor of Architecture degree or a Bachelor of Fine Arts degree or its equivalent from an accredited institution. Students from unaccredited institutions may be admitted, at the discretion of the

Faculty, if recommended by the major department. Such students shall complete one semester's work in the Division of Fine Arts and receive the recommendation of the major department before registering for the degree.

ADVANCED STANDING

Advanced credit from art and architecture schools which are not affiliated with an accredited college or university may be established by registering in more advanced work of the same type for which credit is desired. If the work is satisfactory, the credit will be transferred from the institution at which previous training was received. Practical experience alone will not be accepted for advanced credit.

REGISTRATION

For information and regulations regarding registration, see pages 53-54. All schedules must be approved by the Director of the Division.

FEES AND FINANCIAL REGULATIONS

For a statement of fees and financial regulations, see pages 55-59.

SCHOLARSHIPS, PRIZES, LOAN FUNDS

Scholarships are administered by the University Committee on Student Loans and Scholarships. Application should be made to the Comptroller of the University in accordance with instructions stated on page 60.

For particulars regarding scholarships, prizes, and loan funds, see pages 60-68.

GENERAL REGULATIONS

Students in the Division of Fine Arts are subject to, and are expected to familiarize themselves with, the general University regulations stated on pages 48-59 and 69-74.

AMOUNT OF WORK

The normal program of studies for full-time students is set forth below under "Curriculum Requirements". Students with limited schedules will take a proportionately longer time to complete the curricula.

ATTENDANCE

Regular attendance is required in all classes and at all criticism periods. Irregular attendance may cause the work of any student to be rejected. All drawing-room work must be done in the drawing rooms of the University.

CLASSIFICATION OF STUDENTS

Students are classified as follows: *juniors*, those who have earned sixty-four semester-hours of credit; *seniors*, those who have earned ninety-

four semester-hours of credit; *professionals*, those who are registered for a professional degree; *graduates*, those who are registered for a graduate degree.

LIBRARY BOOKS

Students are held responsible for any books removed from the library and will be required to pay for loss, mutilation, or damage done.

COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 201.

THE BACHELOR'S DEGREES

Upon the satisfactory completion of the undergraduate requirements of the Division of Fine Arts, the degree of Bachelor of Arts with a designation of the major field of study is conferred. The major fields are Architecture, Building, Building Administration, Illustration, and Art. Upon the completion of further specified requirements, the professional degree of Bachelor of Architecture or Bachelor of Fine Arts is conferred.

REQUIREMENTS FOR THE DEGREES

To be recommended for a degree a student must satisfy the admission, residence, scholarship, and curriculum requirements. *Particular attention is called to the statement of graduation requirements on pages 71-73.*

SCHOLARSHIP

The system of grading and of computing scholarship is described in detail on pages 70-71.

In order to graduate a student must have a quality-point index of at least 2.0.

A student taking twelve semester-hours or more, whose scholarship is below a *D* average in values during any one semester, shall be dropped. A student taking less than twelve semester-hours, whose scholarship is below a *D* average in values during any two successive semesters, shall be dropped.

A student whose scholarship is below a *C* average in values shall be placed on probation. A student shall be taken off probation after he has attained a *C* average or higher in values. A student who has been on probation for two successive semesters shall be dropped.

After an interval of one semester a student who has been dropped may apply for readmission. A student who has been dropped twice for poor scholarship will not be readmitted.

CURRICULUM REQUIREMENTS

The curriculum requirements include, for the Bachelor of Arts degree, a total of at least 124 semester-hours of credit, and for the Bachelor of Architecture and Bachelor of Fine Arts degrees, at least 154 semester-hours of credit.

BACHELOR OF ARTS

Architecture

Junior Year	Sem. hrs.	Senior Year	Sem. hrs.
Appreciation 11-12.....	6	Appreciation 51-52.....	4
Appreciation 41-42.....	4	Architecture 113-14.....	6
Architecture 103-4.....	2	Architecture 123-24.....	4
Civil Engineering 43-44.....	6	Design 125-26.....	12
Design 105-6.....	8	Drawing 107-8.....	4
Drawing 127.....	2		
Painting 110.....	2	Total.....	30
Total.....	30		

Building

Junior Year	Senior Year
Appreciation 11-12.....	Architecture 123-24.....
Architecture 113-14.....	Architecture 133-34.....
Civil Engineering 1.....	Economics 119.....
Civil Engineering 43-44.....	Economics 124.....
Civil Engineering 61.....	Economics 131.....
Economics 21-22.....	Economics 132.....
	Political Science 127-28.....
Total.....	Total.....
30	30

Building Administration

Junior Year	Senior Year
Appreciation 11-12.....	Architecture 123-24.....
Appreciation 51-52.....	Architecture 133-34.....
Architecture 103-4.....	Economics 119.....
Architecture 113-14.....	Economics 124.....
Economics 21-22.....	Economics 150.....
Public Speaking 1 and 2.....	Political Science 127-28.....
	Electives.....
Total.....	Total.....
30	30

		<i>Illustration</i>	
Junior Year		Senior Year	Sem. hrs.
Appreciation 21-22.....	6	Design 135-36.....	12
Appreciation 41-42.....	4	Drawing 107-8.....	4
Appreciation 51-52.....	4	Electives.....	14
Design 115-16.....	12	Total.....	30
Drawing 127.....	2		
Painting 110.....	2		
Total.....	30		

		<i>Art</i>	
Junior Year		Senior Year	Sem. hrs.
Appreciation 11-12.....	6	Appreciation 51-52.....	4
Appreciation 21-22.....	6	Appreciation 111-12.....	24
Appreciation 31-32.....	2	Electives.....	30
Appreciation 41-42.....	4	Total.....	30
Electives.....	12		
Total.....	30		

PROFESSIONAL DEGREES

<i>Bachelor of Architecture</i>		<i>Bachelor of Fine Arts</i>	
Appreciation 111-12.....	2	Appreciation 111-12.....	2
Architecture 133-34.....	8	Design 175-76.....	4
Design 165-66.....	12	Drawing 117-18.....	12
Electives.....	8	Electives.....	30
Total.....	30	Total.....	30

THE MASTER'S DEGREES

Upon the satisfactory completion of the graduate requirements of the Division of Fine Arts, the degree of Master of Arts or Master of Fine Arts is conferred.

REQUIREMENTS FOR THE DEGREES

RESIDENCE

A candidate must pass in residence and study at this University at least two semesters, or one semester and one summer term of nine weeks, or three summer terms of nine weeks each, or four summer terms of six weeks each. No credit will be granted for work done in absentia, except for the thesis, which may be completed in absentia with the permission of the department concerned.

SCHOLARSHIP

In order to graduate a student must have a grade of *A* or *B* in all work.

CURRICULUM REQUIREMENTS

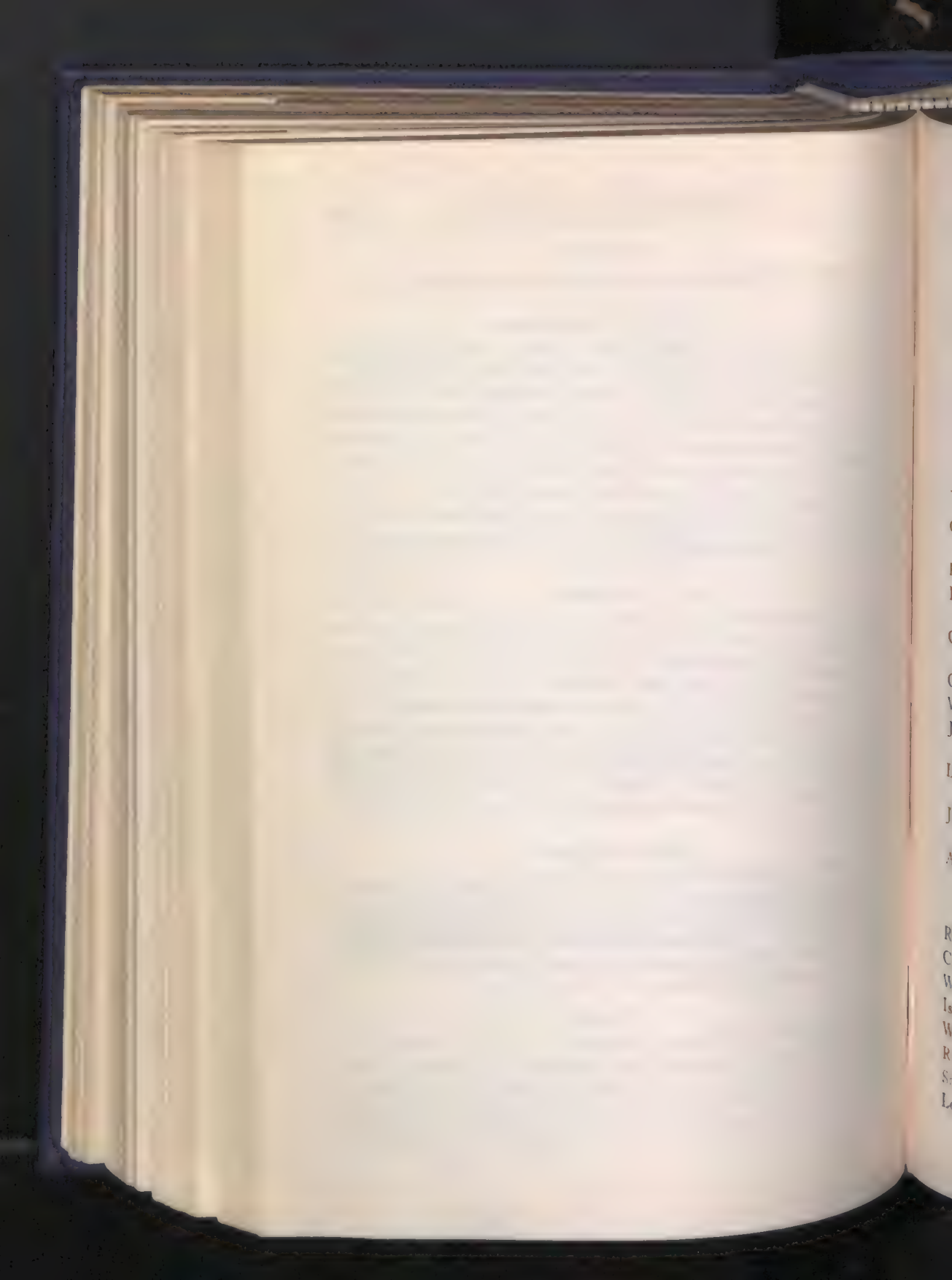
To receive either the degree of Master of Arts or Master of Fine Arts, the candidate must complete successfully twenty-four semester-hours of work in addition to the thesis, forming a consistent plan of study and subject to the following limitations: (a) Courses may be elected from one, two, or three departments of the University. (b) At least twelve semester-hours, plus the thesis, must be in the major subject. (c) At least twelve semester-hours must be taken in this University. (d) The minimum amount of work in any one subject (not course) is six hours. (e) At least six semester-hours of third-group courses must be included in the course of study. (f) The major chosen for the Master's degree must be in the same work as that for the Bachelor's degree.

THE THESIS

A candidate for the degree of Master of Arts or Master of Fine Arts must present a thesis in his major subject. The thesis counts as six semester-hours of credit toward the degree and must be registered for at the beginning of the final year. The choice of the thesis subject must be approved by the professor in charge of the major and recorded in the Office of the Registrar by the date announced in the University calendar. The thesis in its final form must have the approval of the professor and must be presented to the Director by the student not later than the date announced in the University calendar. If any part of the thesis is presented in written form, it must conform to the requirements stated on page 73.

ORAL EXAMINATION

At least three weeks before the Convocation at which the degree is expected, the candidate must pass an oral examination on his thesis and major field of work before a committee of at least five members appointed by the Director. The judgment of this committee must be written and signed by each member and transmitted to the Director at least two weeks before the stated Convocation.



THE CENTER OF INTER-AMERICAN STUDIES

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*

Alva Curtis Wilgus, Ph.D., *Director of the Center.*

COUNCIL MEMBERS AND STAFF OF INSTRUCTION

Heloise Brainerd, A.B., *Chief of the Division of Intellectual Cooperation, Pan American Union, Adjunct Professor.*

James Christopher Corliss, A.M., *Assistant Professor of Romance Languages.*

George Howland Cox, *Adjunct Professor of Current Hispano-American Affairs.*

Henry Grattan Doyle, A.M., *Professor of Romance Languages.*

E. Gil Borges, LL.D., *Assistant Director, Pan American Union, Adjunct Professor.*

Cecil Knight Jones, B.Litt., *Adjunct Professor of Spanish-American Literature.*

Constantine E. McGuire, Ph.D., *Library of Congress, Adjunct Professor.*

William Ray Manning, Ph.D., *Department of State, Adjunct Professor.*

James A. Robertson, L.H.D., *John B. Stetson University, Adjunct Professor.*

Leo S. Rowe, Ph.D., LL.D., *Director General, Pan American Union, Adjunct Professor.*

James Brown Scott, LL.D., J.U.D., *Secretary of the Carnegie Endowment for International Peace, Adjunct Professor.*

Alva Curtis Wilgus, Ph.D., *Associate Professor of Hispano-American History.*

VISITING LECTURERS, 1933 AND 1934

Ricardo J. Alfaro, LL.D., *Minister from Panama.*

C. L. G. Anderson, M.D., *United States Army, retired.*

Wilfred Hardy Callcott, Ph.D., *University of South Carolina.*

Isaac J. Cox, Ph.D., *Northwestern University.*

W. E. Dunn, Ph.D., *Washington, D. C.*

Roscoe R. Hill, Ph.D., *Library of Congress.*

Samuel Guy Inman, LL.D., *Columbia University.*

Leland H. Jenks, Ph.D., *Wellesley College.*

- Chester Lloyd Jones, Ph.D., *University of Wisconsin.*
Clarence Fielden Jones, Ph.D., *Clark University.*
Percy A. Martin, Ph.D., *Stanford University.*
William W. Pierson, jr., Ph.D., *University of North Carolina.*
A. Grenfell Price, A.M., *University of Adelaide, Australia.*
J. Fred Rippy, Ph.D., *Duke University.*
H. Portell Vilá, LL.D., *University of Havana, Cuba.*
Gonzalo Zaldumbide, T.M.F., *former Minister from Ecuador.*

GENERAL INFORMATION

Because of its situation in the heart of the National Capital, The George Washington University is able to offer certain types of academic work and to promote and foster certain studies which profit especially by the resources of the Federal Government, the Library of Congress, the Pan American Union, the various embassies and legations, and other institutions located in Washington. Particularly do these advantages apply to the work concerning the nations of the Americas. It is intended that this Center shall take advantage of these manifold opportunities not only by offering regularly constituted courses and special lectures, but also by encouraging directed research and scholarly publications in the broad field of inter-American problems. The Center further aims to facilitate the interchange of university students and professors and to promote closer cooperation in historical, bibliographical, scientific, philosophical, artistic, and literary matters. In this way it is hoped to bring about closer academic and cultural relationships with students, scholars, and educational institutions in the other Americas and with students of the United States who wish to obtain a broader understanding of, and a keener insight into, the history, thought, and culture of the Americas.

In order the better to accomplish these ends, a Council of specialists living in Washington and its vicinity has been associated with the University Faculty and will from time to time offer lectures in the several fields of interest. This Council will also act as a general advisory body with the duty of formulating the program of action for the Center. Its specific functions are to make recommendations concerning the following matters: courses, projects, lectures, and lecturers; the publication of worthy research results; the exchange of university professors and students; the establishment of fellowships and scholarships; the convocation of scholars, the holding of special conferences, and the arranging and supervising of radio broadcasts; the suggestion of concrete methods for cooperation with existing agencies having objects similar to those of this Center; the taking of any action necessary to encourage and facilitate all

forms of beneficial cooperation between scholars in the American states; and the nomination to the proper University authorities of individuals of exceptional merit who should be granted honorary degrees. Besides the members of the Council, scholars in other communities may be asked to serve in an advisory capacity and to assist particularly in directing research in other localities. As requirements arise, further additions to the staff of instruction will be made through Council nominations.

THE SUMMER SESSIONS

1934

Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*
Robert Whitney Bolwell, Ph.D., *Dean of the Summer Sessions.*

GENERAL INFORMATION

The Summer Sessions are an integral part of the University, and all courses given are similar to the corresponding courses offered in the other terms. Academic credit for courses satisfactorily completed may be applied towards the appropriate degrees in the various Colleges, Schools, and Divisions of the University. The complete educational equipment and facilities of the University are available to students in the Summer Sessions, including libraries, laboratories, field equipment, etc. All departments of the University are open to men and women.

The Summer Sessions offer an opportunity to continue university work during the summer period. The educational value of a term of study in Washington is of great importance; it forms a background for both intelligent and appreciative citizenship. History, political science, economics, literature, and current events are all vivified by a first-hand knowledge of our national institutions. The schedule of classes allows the students ample time to visit the great libraries and laboratories of the Capital and to observe the Departments and Bureaus of the Government in operation. The many educational and scientific organizations with central offices and exhibits situated in Washington are accessible to students whose special interests draw on such resources. Excursions are arranged to the many places of beauty and historic association in nearby Virginia and Maryland.

Courses will be offered in the Junior College, Columbian College, the Graduate Council, the Law School, the School of Education, the School of Government, the Division of University Students, and the Division of Library Science. Students in the School of Engineering and the Division of Fine Arts will have the opportunity to take many of their elective and required courses in the Junior College and Columbian College curricula.

Provision is made for the social and recreational side of student life during the Summer Sessions. The University's athletic facilities and equipment are available to all students. The numerous parks and golf courses of Washington, the riding trails, water sports on the Potomac and at nearby beaches, all offer a wide choice of outdoor recreation. The

University receptions and dances are annual events, and special summer editions of the student newspaper are issued. The University fee entitles all students in attendance to medical advice and treatment from the office of the University Physician. A series of University lectures upon themes of contemporary interest by men distinguished in various phases of our modern life will be given during the Sessions.

For the benefit of out-of-town students, summer privileges (subject to certain limitations) have been granted by the Washington branch of the American Association of University Women and by the University Club of Washington. Under this arrangement many students may enjoy the use of these club houses and contact with the membership by applying to the Dean of the Summer Sessions.

SPECIAL PROGRAM FOR 1934

The Summer Sessions of 1934 will present a full program of academic and professional courses. In addition, special curricula have been prepared in the School of Education and the School of Government. A large number of the regular members of the University Faculty will teach during the summer, and distinguished specialists from the Departments of the United States Government and from national economic and educational organizations have been added to the staff.

Because of its situation, The George Washington University is in a position to organize certain types of academic work which profit especially by the resources of the Departments of the Federal Government and other institutions in the National Capital. Under the Center of Inter-American Studies the special attention which has been given to the important field of Hispanic-American affairs will be continued in a third seminar-conference to be held this summer. The emphasis this year, however, is centralized on the "ABC powers"—Argentina, Brazil, and Chile; and the work is so arranged that students whose interests lie in the field of American diplomacy, and particularly in the history of South America, will receive greater benefit. The seminar-conference offers to its members an exceptional opportunity to come into intimate contact with leading authorities in the field, and the course has been so arranged that mutual views and opinions can be exchanged with maximum facility and answers to perplexing questions can be found.

Three distinct conferences or institutes have been arranged under the School of Education for the consideration of special educational topics, namely, Conference on School Finance; Conference on the National Survey of Teacher Education; and Conference on Educational and Vocational Guidance. These institutes will meet for one week each and will be led by some of the most distinguished experts in their special fields in the Departments of the United States Government and other institutions whose activities are most closely related to the problems to be discussed.

More complete information concerning these and other features of the Summer Sessions curricula will be found in the Summer Sessions Bulletin, now available upon request.

GENERAL REGULATIONS

The rules and regulations of the University apply to all departments of the Summer Sessions. The announcements of the separate Colleges, Schools, and Divisions in this catalogue should be consulted for information regarding admission, advanced standing, fees, etc.

Special publications relating to the Summer Sessions will be sent to all interested persons on request.

COURSES OF INSTRUCTION

The courses of instruction offered in the Summer Sessions are included in the alphabetical list of courses beginning on page 201 and also in the Summer Sessions Bulletin.

COURSES OF INSTRUCTION

INDICATION OF THE AMOUNT OF CREDIT

The number of semester-hours of credit given for the satisfactory completion of a course is in most cases indicated in parentheses after the name of the course. Thus, a year course giving three hours of credit each semester is marked (3-3), and a semester course giving three hours of credit is marked (3). A semester-hour of credit usually consists of the completion of one fifty-minute period of class work or one laboratory period a week for one semester.

A dagger (†) preceding the number of a year course indicates that the course may not be entered in the second semester and that credit will not be given until the work of both semesters has been completed.

ANATOMY

George Bain Jenkins, M.D., *Professor of Anatomy, Executive Officer.*
 Othmar Charles Solnitzky, Ph.D., M.D., *Assistant Professor of Anatomy.*
 William Henry Waller, Ph.D., *Instructor in Anatomy.*

- | | | |
|-------|---|----------------------------|
| 101 | Gross Anatomy | Jenkins and Staff |
| | This course consists of instruction in osteology, followed by the careful dissection and study of the entire body. Sixteen hours a week. | |
| 103 | Histology and Embryology | Solnitzky and Staff |
| | This course includes the histogenesis and microscopic structure of the tissues and organs of the human body. Fifteen hours a week. | |
| 104 | Regional Anatomy | Jenkins and Staff |
| | A correlation course in which cross sections, prepared specimens, and models are employed to study the developmental, gross, and microscopic details of body structure. Six hours a week. | |
| 105 | Microscopic Anatomy Seminar (elective) | Solnitzky |
| | Hours and credits to be arranged. | |
| 107 | Comparative Anatomy (elective) | The Staff |
| | Hours and credits to be arranged. | |
| 201 | Functional and Surgical Anatomy | The Staff |
| | A course in applied Anatomy taught in conjunction with the clinical staff. Two hours a week. | |
| 203-4 | Research | Jenkins and Staff |
| | Hours and credits to be arranged. | |
| 205 | Microtechnic | The Staff |
| | Hours and credits to be arranged. | |
| 316 | Surgical Anatomy (elective)* | Jenkins |
| | Two hours a week. | |

*This course is given in collaboration with the Department of Surgery.

ART

Norris Ingersoll Crandall, M.Arch., *Professor of Architecture, Executive Officer.*

Samuel Burtis Baker, *Adjunct Professor of Drawing and Painting.*

Donald Chenoweth Kline, B.Arch., *Assistant Professor of Architecture.*

Eugen Weisz, *Lecturer and Critic in Art.*

George Richard Roberts, A.M., LL.B., C.E., *Lecturer in Architecture.*

Albert Nelson Davis, *Associate in Art.*

Minimum requirements for the major.—See pages 187-88.

APPRECIATION

FIRST GROUP

- | | |
|--|----------|
| 1-2 <i>Environment Appreciation</i> (3-3)
Mon., Wed., and Fri., 5.10 p.m. | Crandall |
| 11-12 <i>Art and Nature Appreciation</i> (3-3)
Tues., Wed., and Thurs., 12.10 p.m. | Crandall |
| 21-22 <i>Historic Painting and Sculpture</i> (3-3)
Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Mon.,
Wed., and Fri., 5.10 p.m. | Weisz |
| 31-32 <i>Historic Ornament</i> (1-1)
Mon., 5.10 p.m. | Kline |
| 41-42 <i>Architecture of the Mediterranean and the Levant</i> (2-2)
Wed. and Fri., 5.10 p.m. | Kline |
| 51-52 <i>Architecture of Europe and the West</i> (2-2)
Tues. and Thurs., 6.10 p.m. | Kline |

SECOND GROUP

- | | |
|---|----------|
| 111-12 <i>Current Criticism</i> (1-1)
Tues., 5.10 p.m. | Crandall |
|---|----------|

ARCHITECTURE

SECOND GROUP

- | | |
|--|----------|
| †103-4 <i>Principles of Planning</i> (1-1)
Prerequisite: Appreciation 11-12 (or concurrent registration
therefor). Thurs., 5.10 p.m. | Crandall |
|--|----------|

113-14 *Construction* (3-3) Roberts
Materials and practices of the building trades. Structural details, specifications, contracts, and supervision. Prerequisite: junior standing. Mon., Wed., and Fri., 5.10 p.m.

123-24 *Mechanical Equipment* (2-2) Roberts
Plumbing, heating, ventilating, and electrical installation. Prerequisite: junior standing. Tues. and Thurs., 5.10 p.m.

133-34 *Office Practice* (4-4) Crandall and Staff
Office procedure and records. Diagnosis of client's economic and environmental needs. Working drawings, details, and specifications. Prerequisite: Architecture 114. Drawing-room fee, \$3 a semester. Wed. and Fri., 7.40 to 9.30 p.m.

DESIGN

SECOND GROUP

105-6 *Architecture* (4-4) The Staff
Beaux Arts Institute of Design class B problems. Prerequisite: Drawing 18. Drawing-room fee, \$6 a semester; Beaux Arts fee, \$7.50 a semester. Section A, Mon., Tues., Thurs., and Fri., 9.40 a.m. to 12. Section B, Mon., Tues., Wed., and Fri., 7.40 to 10 p.m.

115-16 *Illustration* (6-6) Weisz
Varicolored compositions. Drawing-room fee, \$6 a semester. Section A, daily, 9.40 a.m. to 12. Section B, Design 115 or 116, Mon., Wed., and Fri., 7.40 to 10 p.m. Students with limited schedules may take Design 115 and 116 for two semesters each.

125-26 *Architecture* (6-6) The Staff
Beaux Arts Institute of Design class A and B problems. Prerequisite: Design 106. Drawing-room fee, \$6 a semester; Beaux Arts fee, \$7.50 a semester. Section A, daily, 9.40 a.m. to 12. Section B, Design 125 or 126, Mon., Wed., and Fri., 7.40 to 10 p.m. Students with limited schedules may take Design 125 and 126 for two semesters each.

135-36 *Illustration* (6-6) Weisz
Book and poster illustration in all mediums. Drawing-room fee, \$6 a semester. Section A, daily, 9.40 a.m. to 12. Section B, Design 135 or 136, Mon., Wed., and Fri., 7.40 to 10 p.m. Students with limited schedules may take Design 135 and 136 for two semesters each.

165-66 *Architecture (6-6)*

The Staff

Beaux Arts Institute of Design class A problems. Prerequisite: Design 126. Drawing-room fee, \$6 a semester; Beaux Arts fee, \$7.50 a semester. Section A, daily, 9.40 a.m. to 12. Section B, Design 165 or 166, Mon., Wed., and Fri., 7.40 to 10 p.m. Students with limited schedules may take Design 165 and 166 for two semesters each.

175-76 *Illustration (6-6)*

Weiss

Advanced problems. Drawing-room fee, \$6 a semester. Section A, daily, 9.40 a.m. to 12. Section B, Design 175 or 176, Mon., Wed., and Fri., 7.40 to 10 p.m. Students with limited schedules may take Design 175 and 176 for two semesters each.

185-86 *Seminar in Design*

The Staff

Hours and credits to be arranged.

DRAWING

FIRST GROUP

7-8 *Drawing: Black and White (3-3)*

The Staff

Lettering, perspective, shades and shadows, charcoal, pencil, pen-and-ink, wash, and design. Drawing-room fee, \$3 a semester. Section A, Mon., Wed., and Fri., 1.40 to 4 p.m. Section B, Mon., Wed., and Fri., 7.40 to 10 p.m.

17-18 *Drawing and Color (3-3)*

The Staff

Design in pencil, charcoal, water color, oil, pastel, and tempera. Prerequisite: Drawing 8. Drawing-room fee, \$3 a semester. Section A, Mon., Wed., and Fri., 1.40 to 4 p.m. Section B, Mon., Wed., and Fri., 7.40 to 10 p.m.

SECOND GROUP

107-8 *Life Class (2-2)*

Baker

Prerequisite: Drawing 18. Drawing-room fee, \$3 a semester. Section A, Tues. and Thurs., 1.40 to 4 p.m. Section B, Tues. and Thurs., 7.40 to 10 p.m.

117-18 *Advanced Life Class (2-2)*

Baker

Prerequisite: Drawing 108. Drawing-room fee, \$3 a semester. Section A, Tues. and Thurs., 1.40 to 4 p.m. Section B, Tues. and Thurs., 7.40 to 10 p.m.

127-28 *Advanced Pencil and Pen-and-Ink (2-2)*

Davis

Prerequisite: Drawing 18. Drawing-room fee, \$3 a semester. Section A, Tues. and Thurs., 1.40 to 4 p.m. Section B, Tues. and Thurs., 7.40 to 10 p.m.

PAINTING

SECOND GROUP

- 109-10 *Advanced Water Color (2-2)* Weisz
Prerequisite: Drawing 18. Drawing-room fee, \$3 a semester.
Section A, Tues. and Thurs., 1.40 to 4 p.m. Section B, Tues. and
Thurs., 7.40 to 10 p.m.
- 119-20 *Still-life (2-2)* The Staff
Prerequisite: Drawing 18. Drawing-room fee, \$3 a semester.
Section A, Tues. and Thurs., 1.40 to 4 p.m. Section B, Tues.
and Thurs., 7.40 to 10 p.m.
- 129-30 *Life Class (2-2)* Baker
Prerequisite: Drawing 108. Drawing-room fee, \$3 a semester.
Section A, Tues. and Thurs., 1.40 to 4 p.m. Section B, Tues.
and Thurs., 7.40 to 10 p.m.
- 149-50 *Advanced Painting and Composition* The Staff
Hours and credits to be arranged.

BACTERIOLOGY, HYGIENE, AND PREVENTIVE MEDICINE

Earl Baldwin McKinley, A.B., M.D., *Professor of Bacteriology, Executive Officer.*

Roscoe Roy Spencer, A.B., M.D., *Associate Professor of Hygiene and Preventive Medicine.*

Leland Wilbur Parr, Ph.D., *Associate Professor of Bacteriology.*

John Harold Hanks, Ph.D., *Assistant Professor of Bacteriology.*

Alden Franklin Roe, Sc.D., *Instructor in Bacteriology.*

111 *General Bacteriology (3)*

Hanks

A study of the fundamental facts of Bacteriology, including discussions of the industrial and hygienic applications of the science. Several groups of bacteria, yeasts, and molds are studied in the laboratory. Mon., Wed., and Fri., 9 to 11 a.m.

112 *Bacteriology and Immunology*

McKinley, Parr, Hanks, Roe

This course consists of both lectures and laboratory work and is designed to give the student a thorough grounding in bacteriological technique, upon the basis of which a comprehensive study is made of all the important pathogenic micro-organisms. The course stresses those phases of Bacteriology and Immunology directly related to medical problems concerning infectious diseases and their pathology, diagnosis, and treatment. Practical immunological and serological technique is also dealt with. Attention is given to certain of the helminths and protozoan parasites. The filterable viruses and rickettsiae are also considered. Eleven hours a week.

211 *Immunology and Serology (elective)*

Hanks

Hours and credits to be arranged.

212 *Hygiene*

Spencer

A course of lectures and field demonstrations dealing with problems of personal and community hygiene such as water supply, sewage disposal, food supply, infant welfare, essentials of personal health maintenance, tuberculosis, insect-borne infections, vital statistics, and medical economics. Three hours a week.

213 *Filterable Viruses*

McKinley

A survey of methods for the study of filterable viruses and of

the principal virus diseases. Prerequisite: Bacteriology 112.
Hours and credits to be arranged.

214 *Epidemiology and Vital Statistics (elective)* Spencer
One hour a week.

301 *Preventive Medicine and Public Health** McKinley, Spencer
A lecture course devoted to a historical survey of the development of the modern public-health movement, the physician's relation to public-health problems, prevention and control of communicable diseases, mortality and morbidity statistics, and modern public-health practices by Federal, State, municipal, and county health units. Two hours a week.

302 *Infectious Diseases (elective)* The Staff
Clinical aspects of Bacteriology and prevention of the common infectious diseases. One hour a week.

303-4 *Research in Bacteriology* The Staff
Hours and credits to be arranged.

305-6 *Research in Hygiene and Preventive Medicine* The Staff
Hours and credits to be arranged.

309-10 *Staff Seminar* The Staff
Biweekly.

*The Department arranges and correlates the preventive aspects of medicine with other medical departments in the School of Medicine in order to broaden the students' training in this important field.

BIOCHEMISTRY

Vincent du Vigneaud, Ph.D., *Professor of Biochemistry, Executive Officer*
 Joseph Hiram Roe, Ph.D., *Professor of Biochemistry*
 Oliver John Irish, A.M., *Instructor in Biochemistry*
 Hubert Scott Loring, Ph.D., *Instructor in Biochemistry*
 Helen Marie Dyer, A.M., *Associate in Biochemistry*

54 *Biochemistry of Foods and Nutrition (4)* Dyer
 Lecture and laboratory course designed particularly for students
 of the Department of Home Economics. Tues. and Thurs.
 2 to 5 p.m.

†141-42 *Biochemistry (4-4)* Roe, Dyer
 Lecture and laboratory course for nonmedical students, similar
 in general content to Biochemistry 144 and 251. Mon. and
 Wed., 9 a.m. to 12.

144 *Biochemistry* du Vigneaud, Roe, and Staff
 Lecture course dealing with the biochemistry of proteins, fats,
 and carbohydrates; digestion, tissues, intestinal putrefaction,
 and feces; blood, milk, and urine. Physical-chemical topics
 such as osmosis, colloids, and enzyme kinetics are brought out
 in their relationship to the above subjects. Attention is also
 given to various phases of intermediary metabolism, to the
 endocrines, and to the so-called deficiency diseases. Two hours
 a week.

146 *Biochemistry Seminar (elective)* du Vigneaud, Roe, and Staff
 Seminar course for freshmen amplifying the lectures in Bio-
 chemistry 144 and taking up in greater detail certain aspects
 of the field. One hour a week.

251 *Advanced Biochemistry* du Vigneaud, Roe, and Staff
 Lecture and laboratory course continuing the work of Bio-
 chemistry 144. The chemistry of proteins, fats, and carbo-
 hydrates, and digestion, tissue chemistry, hydrogen-ion concen-
 tration, and methods of quantitative analysis are studied in the
 laboratory. Methods of analysis of urine, blood, gastric con-
 tents, and feces which are aids in the diagnosis of diseases and
 metabolic disturbances are particularly stressed in the labora-
 tory, and the interpretation of the findings by these methods

is thoroughly dealt with in the lecture work. The lectures are also designed to correlate the laboratory work with the previous semester's lecture work and to present advanced biochemical material. Two hours of lectures and nine hours of laboratory work a week.

252 *Chemistry of the Internal Secretions (elective)* du Vigneaud
One hour a week.

253-54 *Biochemical Preparations* The Staff
Hours and credits to be arranged.

255-56 *Biochemical Literature (1-1)* du Vigneaud
Seminar course on the current literature in Biochemistry, mainly for graduate students, but open to a limited number of specially qualified medical students. Hours to be arranged.

257-58 *Staff Seminar* The Staff
Biweekly.

259-60 *Research in Biochemistry* du Vigneaud and Staff
Hours and credits to be arranged.

BIOLOGY*

Paul William Bowman, Ph.D., *Assistant Professor of Biology, Executive Officer.*

Minimum requirements for the major.—Thirty semester hours, part of which must be in Botany and Zoology.

Fees.—For a statement of laboratory fees, see page 56.

FIRST GROUP

1-2 *Survey in Biology* (3-3)

Bowman

A study of plants and animals, their environment, and their relations to man. Section A, Fri., 10.10 a.m.; laboratory Wed., 10.10 a.m. to 12; trip Mon., 1.40 to 4.30 p.m. Section B, Tues., 11.10 a.m.; laboratory Thurs., 11.10 a.m. to 1 p.m.; trip Wed., 1.40 to 4.30 p.m.

SECOND GROUP

†107-8 *Evolution* (3-3)

Griggs

Prerequisite: one year of college work in Biology, Botany, Geology, or Zoology. Mon., Wed., and Fri., 5.10 p.m.

†115-16 *Principles of Cytology* (3-3)

Bowman

Prerequisite: one year of college work in Biology, Botany, or Zoology. Thurs., 5.10 p.m.; laboratory Tues., 5.10 to 7 p.m. and Thurs., 6.10 to 8 p.m.

127-28 *Introduction to Genetics* (3-3)

Prerequisite: one year of college work in Biology, Botany, or Zoology. First semester: Mon., Wed., and Fri., 5.10 p.m. Second semester: admission by permission of the instructor; hours to be arranged.

Yocum

172 *Teaching of Science* (2)

(Not offered in 1934-35.)

THIRD GROUP

201-2 *Proseminar: Cytology* (3-3)

Bowman

(Not offered in 1934-35.)

211-12 *Research in Cytology*

Bowman

Hours and credits to be arranged.

*See also the Departments of Botany and Zoology, pages 211-15 and 311-15.

BOTANY*

Robert Fiske Griggs, Ph.D., *Professor of Botany, Executive Officer.*

Albert Spear Hitchcock, Sc.D., *Adjunct Professor of Botany.*

Neil Everett Stevens, Ph.D., *Adjunct Professor of Botany.*

Lawson Edwin Yocum, Ph.D., *Assistant Professor of Botany.*

Minimum requirements for the major.—Twenty-four semester-hours, with collaterals.

Fees. For a statement of laboratory fees, see page 56.

FIRST GROUP

1 *Structure and Functions of the Flowering Plant* (1) The Staff
Section A, Mon. and Wed., 9.10 a.m.; laboratory Wed., 1.40
to 3.30 p.m. Section B, Mon. and Wed., 11.10 a.m.; laboratory
Fri., 10.10 a.m. to 12. Section C, Tues. and Thurs., 11.10 a.m.;
laboratory Thurs., 1.40 to 3.30 p.m. Section D, Tues. and
Thurs., 5.10 p.m.; laboratory Thurs., 6.30 to 8.30 p.m.

2 *Survey of the Plant Kingdom* (2) The Staff
Same sections as for Botany 1.

5 *Field Botany* (4) Griggs and Assistant
Field trips to neighboring localities of botanical interest, with
classroom study. Summer Sessions 1934—daily except Sat.,
1.10 to 4 p.m., six weeks' term.

SECOND GROUP

105 *Preseason Field Trip* (1) Griggs
To the coastal plain and mountains of North Carolina. Ad-
mission by permission of the instructor. Summer Sessions
1934—June 7 to 30.

106 *Postseason Field Trip* (2) Griggs and Assistant
To the Pine Barrens of New Jersey. Admission by permission
of the instructor. Summer Sessions 1934—August 13 to 25.

117-18 *Morphology of Nonvascular Plants* (1, 2)
Prerequisite: Botany 1 and 2, or Biology 1-2. Mon., 6.10 p.m.;
laboratory Mon., Wed., and Fri., hours to be arranged. (Offered
in alternate years, not in 1934-35.)

*See also the Department of Biology, page 212.
Students completing registration for Botany 1 each student must obtain from the representative of
the Department an assignment to a laboratory section.

- 119-20 *Morphology of Vascular Plants* (3-3)
Prerequisite: Botany 1 and 2, or Biology 1-2. Mon., 6.10 p.m.; laboratory Mon., Wed., and Fri., hours to be arranged. (Offered in 1934-35 and alternate years.)
- 121-22 *Monocots* (3-3) Griggs
Prerequisite: Botany 1 and 2. Wed., 6.10 p.m.; laboratory Mon., Wed., and Fri., hours to be arranged. (Offered in alternate years, not in 1934-35.)
- 123-24 *Dicots* (3-3) Griggs
Prerequisite: Botany 1 and 2. Wed., 6.10 p.m.; laboratory Mon., Wed., and Fri., hours to be arranged. (Offered in 1934-35 and alternate years.)
- 125 *Physiological Plant Anatomy* (4) Griggs and Assistant
Special adaptations of plants to unusual environments. Prerequisite: Botany 1 and 2, or 5, or Biology 1-2. Summer Sessions 1934—daily except Sat., 9.40 a.m. to 12, six weeks' term.
- 131-32 *Mycology* (3-3)
Prerequisite: Botany 1 and 2, or Biology 1-2. Tues., 6.10 p.m.; laboratory Tues. and Thurs., hours to be arranged. (Offered in 1934-35 and alternate years.)
- 133-34 *Pathology* (3-3)
Prerequisite: Botany 1 and 2, or Biology 1-2. Tues., 6.10 p.m.; laboratory Tues. and Thurs., hours to be arranged. (Offered in alternate years, not in 1934-35.)
- 135-36 *Plant Physiology* (3-3) Yocum
Prerequisite: Botany 1 and 2, or 119-20; Chemistry 11-12, or 12 and 21. Mon. and Wed., 5.10 p.m.; laboratory Mon. and Wed., hours to be arranged.
- 141-42 *Plant Ecology* (3-3) Griggs
Prerequisite: Botany 1 and 2, or Biology 1-2; Geology 21-22. Fri., 6.10 p.m.; laboratory hours to be arranged. (Offered in 1934-35 and alternate years.)
- 145 *Plant Histology* (3)
Prerequisite: Botany 1 and 2, or Biology 1-2. Tues., 10.10 a.m.; laboratory hours to be arranged. (Offered in alternate years, not in 1934-35.)
- 148 *Taxonomy of Algae* (3) Griggs
Prerequisite: Botany 1 and 2, or Biology 1-2. Tues., 10.10 a.m.; laboratory hours to be arranged. (Offered in alternate years, not in 1934-35.)
- 189-90 *History of Botany* (2-2) Stevens
Thurs., 8 p.m.

THIRD GROUP

- 219-20 *Proseminar: Morphology* (3-3) The Staff
Hours to be arranged.
- 235-36 *Proseminar: Physiology* (3-3) The Staff
Hours to be arranged.
- 141-42 *Proseminar: Taxonomy* (3-3) The Staff
Hours to be arranged.
- 251-52 *Seminar* (3-3) The Staff
Tues., 6.10 p.m.
- 261-62 *Research* The Staff
Hours and credits to be arranged.
Summer Sessions 1934—hours and credits to be arranged, six weeks' term (Griggs).

CHEMISTRY

Colin Mackenzie Mackall, Ph.D., *Professor of Chemistry.*

Ralph Edward Gibson, Ph.D., *Adjunct Professor of Chemistry.*

Benjamin Douglass Van Evera, M.S., *Associate Professor of Chemistry*
Executive Officer.

DeWitt Clinton Knowles, M.S., *Assistant Professor of Chemistry.*

Joseph Alfred Ambler, Ph.D., *Lecturer in Chemistry.*

Herman Henry Kaveler, Ph.D., *Instructor in Chemistry.*

David Halbert Howard, jr., Ph.D., *Instructor in Chemistry.*

Minimum requirements for the major.—Chemistry 11–12, 21, 41, 42, 111–12, 121–22, and 191–92, with Mathematics 19 and 20 and Physics 11, 12, 13, and 14 as collaterals. The work of the junior and senior years must be approved by the Department. A Physical Science major may be arranged by the Executive Officers of the Departments of Chemistry and Physics for those desiring a combined major. The German language is recommended for all majors.

Registration.—Before completing registration for courses in which there are laboratory sections, each student must obtain from the representative of the Department an assignment to a laboratory section and locker.

Fees.—For a statement of laboratory fees and deposits, see page 56.

FIRST GROUP

4 *Introduction to Physical Science* (3)

Van Evera and Staff

Prerequisite: high-school Chemistry or Physics 3. Section A, Tues. and Thurs., 10.10 a.m. Section B, Tues. and Thurs., 5.10 p.m. Laboratory: section N, Thurs., 1.40 to 4.30 p.m.; section P, Thurs., 6.30 to 9.20 p.m.

11–12 *General Chemistry** (4–4)

The Staff

Section A, Mon. and Wed., 10.10 a.m. Section B, Mon. and Wed., 5.10 p.m. Laboratory: section M, Mon. and Wed., 1.40 to 4.30 p.m.; section N, Tues. and Thurs., 1.40 to 4.30 p.m.; section P, Tues. and Thurs., 6.30 to 9.20 p.m.

Chemistry 11x—same as Chemistry 11, but offered second semester. Section A, Tues. and Thurs., 10.10 a.m. Section B, Tues. and Thurs., 5.10 p.m. Laboratory: section N, Tues. and Thurs., 1.40 to 4.30 p.m.; section P, Tues. and Thurs., 6.30 to 9.20 p.m.

Chemistry 12x—same as Chemistry 12, but offered first semester. Section A, Tues. and Thurs., 10.10 a.m. Section B,

*Chemistry 11–12 constitutes an elementary course in General Chemistry. Students who have credit for high-school Chemistry from an accredited high school may be excused from Chemistry 11 and take Chemistry 21 or 21x following Chemistry 13 or 13x.

Tues. and Thurs., 5.10 p.m. Laboratory sections same as for Chemistry 11-12.

Summer Sessions 1934 (4-4)—daily except Sat., 8.40 a.m. to 1.30 p.m., nine weeks' term (Kaveler and assistants).

- 21 *Inorganic Qualitative Analysis* (4) Kaveler and Assistants
Prerequisite: Chemistry 12. Section A, Mon. and Wed., 10.10 a.m. Section B, Mon. and Wed., 5.10 p.m. Laboratory sections same as for Chemistry 11-12.

Chemistry 21x—same as Chemistry 21, but offered second semester. Section A, Tues. and Thurs., 10.10 a.m. Section B, Tues. and Thurs., 5.10 p.m. Laboratory sections same as for Chemistry 11-12.

- 41 *Organic Chemistry** (4) Mackall and Assistants
Prerequisite: Chemistry 12. Lecture: section A, Tues. and Thurs., 10.10 a.m.; section B, Tues. and Thurs., 5.10 p.m. Recitation: section M, Mon., 1.40 p.m.; section N, Tues., 1.40 p.m.; section P, Tues., 7.10 p.m. Laboratory: section M, Wed., 1.40 to 4.30 p.m.; section N, Thurs., 1.40 to 4.30 p.m.; section P, Thurs., 6.30 to 9.20 p.m.

Summer Sessions 1934 (4)—daily except Sat., 8.40 a.m. to 1.30 p.m., nine weeks' term.

- 42 *Organic Chemistry** (4) Mackall and Assistants
Prerequisite: Chemistry 41. Section A, Tues. and Thurs., 10.10 a.m. Section B, Tues. and Thurs., 5.10 p.m. Laboratory: section M, Mon. and Wed., 1.40 to 4.30 p.m.; section N, Tues. and Thurs., 1.40 to 4.30 p.m.; section P, Tues. and Thurs., 6.30 to 9.20 p.m.

Summer Sessions 1934 (4)—daily except Sat., 8.40 a.m. to 1.30 p.m., nine weeks' term.

SECOND GROUP

- †11-12 *Physical Chemistry* (5-5) Kaveler
Prerequisite: Chemistry 12†; Mathematics 20; Physics 14. Section A, Mon., Wed., and Fri., 11.10 a.m. Section B, Mon., Wed., and Fri., 5.10 p.m. Laboratory: section N, Tues. and Thurs., 1.40 to 4.30 p.m.; section P, Tues. and Thurs., 6.30 to 9.20 p.m.

- 121-22 *Quantitative Inorganic Analysis* (4-4) Knowles and Assistant
Prerequisite: Chemistry 21. Section A, Fri., 11.10 a.m. Section B, Fri., 5.10 p.m. Laboratory: section M, Mon., Wed., and Fri.,

* Chemistry 41 and 42 are a unit and credit for Chemistry 41 is not given for Chemistry 42 is completed, except in the case of students in Home Economics, who take Chemistry 41 followed by Chemistry 54.

1.40 to 4.30 p.m.; section O, Mon, Wed., and Fri., 6.30 to 9.20 p.m.

Chemistry 121x—same as Chemistry 121, but offered second semester. Thurs., 5.10 p.m. Laboratory: section N, Tues., Thurs., and Fri., 1.40 to 4.30 p.m.; section P, Tues., Thurs., and Fri., 6.30 to 9.20 p.m.

†131-32 *Inorganic Chemistry* (2-2) Howard
Prerequisite: Chemistry 21 and 42. Tues. and Thurs., 5.10 p.m.

†135-36 *Inorganic Chemistry* (2-2) Howard
Prerequisite: Chemistry 121. Laboratory: section P, Tues. and Thurs., 6.30 to 9.20 p.m.

141-42 *Organic Chemistry* (2-2) Mackall
Prerequisite: Chemistry 42. Wed. and Fri., 5.10 p.m.

145-46 *Organic Chemistry* (2-2) Mackall and Assistant
Prerequisite: Chemistry 42. Laboratory: section M, Wed. and Fri., 1.40 to 4.30 p.m.; section O, Wed. and Fri., 6.30 to 9.20 p.m.

†191-92 *History of Chemistry* (1-1) Mackall
Prerequisite: Chemistry 42 and 121. Mon., 5.10 p.m.

THIRD GROUP

†205-6 *Colloid and Surface Chemistry* (2-2) Kaveler
Prerequisite: Chemistry 112. Mon. and Wed., 6.10 p.m.

215-16 *Theories of Solution* (2-2) Gibson
Prerequisite: Chemistry 112. Mon. and Wed., 5.10 p.m.

†223-24 *Qualitative Organic Analysis* (2-2) Mackall and Assistant
Prerequisite: Chemistry 21 and 42; reading knowledge of German. Laboratory: section M, Wed. and Fri., 1.40 to 4.30 p.m.; section O, Wed. and Fri., 6.30 to 9.20 p.m.

225 *Quantitative Organic Analysis* (2) Mackall and Assistant
Prerequisite: Chemistry 42 and 122. Laboratory: section M, Wed. and Fri., 1.40 to 4.30 p.m.; section O, Wed. and Fri., 6.30 to 9.20 p.m.

Chemistry 225x—same as Chemistry 225, but offered second semester. Laboratory sections same as for Chemistry 225.

241 *Carbohydrates* (2) Ambler
Prerequisite: Chemistry 42. Tues. and Thurs., 6.10 p.m.

242 *Polypeptides, Dyes, and Organic Medicinals* (2) Ambler
Prerequisite: Chemistry 42. Tues. and Thurs., 6.10 p.m.

295-96 *Research (3-3)*

The Staff

Research and thesis for the Master's degree. Hours and fees to be arranged.

297-98 *Research*

The Staff

Hours, fees, and credits to be arranged.

Summer Sessions 1934—hours, fees, and credits to be arranged; nine weeks' term.

CIVIL ENGINEERING

John Raymond Lapham, M.S., *Professor of Civil Engineering.*

Frank Artemas Hitchcock, M.S., C.E., *Professor of Civil Engineering,
Executive Officer.*

Charles Edward Cook, B.S. in C.E., *Instructor in Civil Engineering.*

Joseph Carl Oleinik, M.S., *Associate in Civil Engineering.*

Minimum requirements for the major.—See page 141.

FIRST GROUP

- 1 *Surveying* (3)
Cook

The principles, methods, and instruments used in surveying with field work. Prerequisite: Mathematics 12. Surveying fee, \$6. Section A, Tues. and Thurs., 1.40 p.m. Section B, Mon. and Fri., 6.10 p.m. Field work Tues., 1.40 p.m.
- 14 *Materials and Hydraulics Laboratory* (2)
Cruikshanks

Determination of the properties of materials by mechanical tests, and a study of the flow of fluids. Prerequisite: Civil Engineering 25, 132, and 134 (or concurrent registration for Civil Engineering 132 and 134). Laboratory fee, \$6. Section A, Wed. and Thurs., 1.40 p.m. Section B, Tues. and Thurs., 7.30 p.m.
- 15-16 *Nautical Science* (2-2)

Marine and aerial navigation; theory and use of instruments of navigation. Prerequisite: Trigonometry. (Not offered in 1934-35.)
- 25 *Materials of Construction* (3)
Lapham

Nonmetallic materials, with emphasis on cement; metallic materials, with emphasis on iron and steel. Prerequisite: Chemistry 12 and 21 (or concurrent registration for Chemistry 21). Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Mon., Wed., and Fri., 5.10 p.m.
- 41 *Graphic Statics* (3)
Hitchcock

Fundamental principles; analyses of beams; determination of stresses in roof trusses and framed bents. Prerequisite: Civil Engineering 131 (or concurrent registration therefor). Drafting.

room fee, \$1. Section A, Tues. and Thurs., 11.10 a.m., and Wed., 1.40 p.m. Section B, Tues. and Thurs., 6.10 p.m., and Thurs., 7.30 p.m.

42 Bridge Stresses (3)

Hitchcock

Determination of stresses in modern types of bridge trusses. Prerequisite: Civil Engineering 41 and 132 (or concurrent registration for Civil Engineering 132). Drafting-room fee, \$1. Section A, Tues. and Thurs., 11.10 a.m., and Wed., 1.40 p.m. Section B, Tues. and Thurs., 6.10 p.m., and Thurs., 7.30 p.m.

43-44 Elements of Structures (3-3)

Hitchcock

Primarily for architectural students. Graphic statics; analyses of beams, columns, and roof trusses; and the design and detailing of simple trusses. Prerequisite: Mathematics 12 and 19. Drafting-room fee, \$1 a semester. Wed. and Fri., 6.10 p.m., and Tues., 7.30 p.m.

61 Highways and Pavements (3)

Cook

Highway economics, location, construction, and maintenance. Prerequisite: Civil Engineering 1 and 25 (or concurrent registration therefor). Mon., Wed., and Fri., 8 a.m.

71-72 Railroad Engineering (3-3)

Cook

Railroad curves and earthwork, and methods of location and construction of railway lines, with field work. Prerequisite: Civil Engineering 1. Surveying fee, \$3 a semester. Section A, Mon. and Fri., 2.40 p.m. Section B, Tues. and Thurs., 6.10 p.m. Field work Sat., hours to be arranged.

SECOND GROUP

102 Higher Surveying (3)

Cook

The elements of geodesy, triangulation, topography, hydrography, and precise and trigonometric leveling, with field work. Prerequisite: Civil Engineering 1. Surveying fee, \$6. Section A, Tues. and Thurs., 1.40 p.m. Section B, Mon. and Fri., 6.10 p.m. Field work Sat., hours to be arranged.

118 Practical Astronomy (2)

Cook

The elements of astronomy; use of the ephemeris and star catalogues; determination of latitude, time, longitude, and azimuth. Prerequisite: Civil Engineering 1. Section A, Tues. and Thurs., 2.40 p.m. Section B, Tues. and Thurs., 5.10 p.m.

131 Analytical Mechanics (5)

Ennis

Statics; kinematics and kinetics. Prerequisite: Mathematics 20; Physics 12 and 13. Section A, Mon., Tues., Wed., Thurs., and

- Fri., 10.10 a.m. Section B, Mon., Tues., Wed., Thurs., and Fri., 5.10 p.m.
- 132 *Elasticity and Resistance of Materials* (3) Ennis
Tension, compression, shear, and torsion; deflection; combined and working stresses. Prerequisite: Civil Engineering 25 and 131. Section A, Mon., Wed., and Fri., 10.10 a.m. Section B, Mon., Wed., and Fri., 5.10 p.m.
- 134 *Hydraulics* (3) Lapham
Prerequisite: Civil Engineering 131; Mathematics 20; Physics 12. Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Mon., Wed., and Fri., 5.10 p.m.
- 145-46 *Higher Structures* (3-3) Hitchcock
Determination of the positions of loading and stresses in the more complicated structures. Prerequisite: Civil Engineering 42. Mon., Wed., and Fri., 5.10 p.m.
- 147-48 *Structural Design* (2-2) Hitchcock
Computations and drawings for the design of steel structures. Prerequisite: Civil Engineering 42. Drafting-room fee, \$3 a semester. Tues. and Thurs., 7.30 p.m.
- 149-50 *Concrete and Masonry Construction* (3-3) Hitchcock, Oleinik
Plain concrete; general properties and theory of reinforced concrete; foundations and retaining walls. Prerequisite: Civil Engineering 25 and 132. Laboratory fee, \$6 first semester; drafting-room fee, \$1 second semester. Tues. and Thurs., 5.40 p.m., and Mon., 7.30 p.m.
- 181-82 *Water Supply and Sewerage* (3-3) Lapham
Collection, storage, purification, and distribution of water; sewerage systems and treatment of sewerage. Prerequisite: Chemistry 12 and 21; Civil Engineering 134. Drafting room fee, \$1 second semester. First semester, Mon., Wed., and Fri., 6.10 p.m.; second semester, Mon. and Fri., 6.10 p.m., and Wed. 7.30 p.m.

CLASSICAL LANGUAGES AND LITERATURES

_____, *Instructor in Classical Languages.*

Minimum requirements for the major.—Twenty-four semester-hours of Latin exclusive of Latin 21-22 and 23-24.

GREEK

FIRST GROUP

- †1-2 *Elementary* (3-3)
The essentials of Greek grammar; translation from Xenophon's "Anabasis". (Not offered in 1934-35.)
- 3-4 *Homer's "Iliad"; Herodotus; Lycias* (3-3)
Prerequisite: Greek 2. Mon., Wed., and Fri., 10.10 a.m.
- 5-6 *Xenophon; Plato; Euripides* (3-3)
"Memorabilia"; "Selected Dialogues"; "Alcestis". Prerequisite: Greek 4. Tues., Thurs., and Sat., 9.10 a.m.

LATIN

FIRST GROUP

- †21-22 *Elementary* (3-3)
The essentials of Latin grammar; translation of selections from prose authors. Mon., Wed., and Fri., 5.10 p.m.
- 23-24 *Intermediate* (3-3)
Selections from Cicero's "Orations" and Virgil's "Æneid", and prose composition. (Not offered in 1934-35.)
- 25-26 *Selections from Latin Prose and Poetry* (3-3)
Prerequisite: four years of high-school Latin. Mon., Wed., and Fri., 2.10 p.m.

SECOND GROUP

- 101-2 *Cicero; Pliny; Horace* (3-3)
Cicero's and Pliny's letters; Horace's satires and epistles. Tues., Thurs., and Sat., 10.10 a.m.
- 105-6 *Tacitus; Terence; Plautus* (3-3)
Selections from Tacitus; "Phormio" and "Captivi". (Not offered in 1934-35.)

- 109-10 *Horace's "Ars Poetica"; Quintilian; Catullus; Tibullus; Propertius*
(3-3)
(Not offered in 1934-35.)

- †113-14 *Advanced Prose Composition and Reading at Sight* (1-1)
Hours to be arranged.

THIRD GROUP

- 205 6 *Proseminar: Latin* (3-3)

Training in the methods of philological criticism and in the interpretation of the classical authors, with opportunities for original research. The center of study will be Virgil and Roman epic poetry. Hours to be arranged.

DERMATOLOGY AND SYPHILOLOGY

Charles Augustus Simpson, M.D., *Professor of Dermatology and Syphilology, Executive Officer.*

Harry Ford Anderson, M.D., *Associate Professor of Dermatology and Syphilology.*

Herman Eugene Kittredge, M.D., *Clinical Instructor in Dermatology and Syphilology.*

George William Creswell, A.B., M.D., *Clinical Instructor in Dermatology and Syphilology.*

Theodore Claremont Chen Fong, M.D., *Clinical Instructor in Dermatology and Syphilology.*

386 *Clinic*

The Staff

Children's Hospital, one section, one hour a week for five weeks; Emergency Hospital, one section, one and one-half hours twice a week; University Hospital, one section, one hour a week.

387 *Dermatology and Syphilology*

Simpson

Didactic lectures and demonstration of the most common skin diseases in all their manifestations, and general and cutaneous syphilis, with special emphasis on its treatment. Two hours a week.

388 *Congenital Syphilis*

Simpson

Lectures and demonstration of eye, bone, teeth, and skin changes caused by congenital syphilis, with its treatment. One hour a week for eight weeks.

389-90 *Neurosyphilis*

Fong

Didactic lectures on the subject of syphilis of the brain and spinal cord, with special emphasis on paresis and tabes, and including treatment. Venereal therapy is also thoroughly discussed. One hour a week for eight weeks.

477-78 *Neurosyphilis*

Fong

The clinical application of Dermatology and Syphilology 389-90. St. Elizabeth's Hospital, one hour a week for six weeks.

479-80 *Congenital Syphilis*

The Staff

The clinical application of Dermatology and Syphilology 388. Children's Hospital, one section, two hours a week.

ECONOMICS

John Donaldson, Ph.D., *Professor of Political Economy.*

Richard Norman Owens, Ph.D., C.P.A., *Professor of Accounting and Business Administration, Executive Officer.*

Joseph Steinhauer Zucker, Ph.D., *Professorial Lecturer on Taxation.*

Wilson Compton, LL.B., Ph.D., LL.D., *Professorial Lecturer in Economics.*

Harold Griffith Sutton, M.S., *Associate Professor of Finance.*

Ralph Dale Kennedy, Ph.D., *Assistant Professor of Economics.*

Arthur Edward Burns, A.M., *Instructor in Economics.*

Minimum requirements for the major: Economics 1-2, 175, and twenty-one additional semester-hours selected from Economics 109-10, 119, 120, 123, 126, 131, 132, 135, 142, 151, 153-54, 156, 165, 166, 176, 177-78, and 191-92. Elective courses must include six hours in European or English History and six hours in American or European Government. For curricula in Business Administration, Finance, Domestic Commerce, and Foreign Commerce, see the announcement of the School of Government.

FIRST GROUP

1-2 *Principles of Economics* (3-3)

Sections A to F, Tues. and Thurs., 10.10 a.m. Sections H to K, Tues. and Thurs., 5.10 p.m. Discussion: section A, Sat., 11.10 a.m.; section B, Sat., 10.10 a.m.; section C, Fri., 10.10 a.m.; section D, Fri., 11.10 a.m.; section E, Sat., 10.10 a.m.; section F, Sat., 10.10 a.m.; section H, Fri., 5.10 p.m.; section I, Sat., 5.10 p.m.; section J, Sat., 5.10 p.m.; section K, Sat., 5.10 p.m.

Summer Sessions 1934 (3-3)—daily except Sat., 6.10 to 8 p.m., nine weeks' term (Sutton).

21-22 *Principles of Accounting* (3-3)

Section A, Tues., Thurs., and Sat., 11.10 a.m. Section B, Mon., Wed., and Fri., 6.10 p.m. Section C, Tues., Thurs., and Sat., 6.10 p.m.

SECOND GROUP

109-10 *Economic Geography* (3-3)

Section A, Mon., Wed., and Fri., 11.10 a.m. Section B, Mon., Wed., and Fri., 5.10 p.m.

119 *Money and Banking* (3)

Prerequisite: Economics 1-2. Section A, Tues., Thurs., and Sat., 11.10 a.m. Section B, Tues., Thurs., and Sat., 6.10 p.m.

- 120 *Banking Systems* (3) Sutton
Prerequisite: Economics 119. Section A, Tues., Thurs., and Sat., 11.10 a.m. Section B, Tues., Thurs., and Sat., 6.10 p.m.
- 121 *Recent Developments in Financial Policies* (2) Sutton
Summer Sessions 1934—daily except Sat., 7.40 a.m., six weeks' term.
- 123 *Public Finance* (3) Zucker
Prerequisite: Economics 1-2. Mon., Wed., and Fri., 6.10 p.m.
- 124 *Federal Taxation* (3) Zucker
Prerequisite: Economics 1-2. Mon., Wed., and Fri., 6.10 p.m.
- 126 *International Banking and Exchange* (3) Sutton
Prerequisite: Economics 119. Tues., Thurs., and Sat., 5.10 p.m.
- 127 *State and Municipal Taxation* (3) Zucker
(Offered in alternate years, not in 1934-35.)
- 128 *Governmental Budgets* (3) Zucker
(Offered in alternate years, not in 1934-35.)
- 129 *Federal Accounting and Reports* (3)
(Offered in alternate years, not in 1934-35.)
- 130 *State and Municipal Accounting* (3)
(Offered in alternate years, not in 1934-35.)
- 131 *Business Organization and Control* (3) Owens
Prerequisite: Economics 1-2. Tues., Thurs., and Sat., 5.10 p.m.
Summer Sessions 1934 (3)—daily except Sat., 5.10 p.m., nine weeks' term.
- 132 *Business Management* (3) Owens
Prerequisite: Economics 1-2. Tues., Thurs., and Sat., 5.10 p.m.
Summer Sessions 1934 (3)—daily except Sat., 6.10 p.m., nine weeks' term.
- 135 *Corporation Finance* (3) Sutton
Prerequisite: Economics 1-2. Tues., Thurs., and Sat., 5.10 p.m.
- 136 *Investments* (3) Sutton
Prerequisite: Economics 135. (Offered in alternate years, not in 1934-35.)
- 137-38 *Advanced Accounting* (3-3) Owens
Prerequisite: Economics 21-22. Mon., Wed., and Fri., 6.10 p.m.
- 139 *Cost Accounting* (3) Owens
Prerequisite: Economics 21-22. Mon., Wed., and Fri., 5.10 p.m.
- 140 *Auditing* (3) Owens
Prerequisite: nine semester-hours in Accounting. (Offered in alternate years, not in 1934-35.)

- 142 *Labor Problems* (3)
Prerequisite: Economics 1-2. (Not offered in 1934-35.) Owens
- 144 *Accounting Theory and Problems* (3)
Prerequisite: Economics 137-38. Mon., Wed., and Fri., 5.10 p.m. Owens
- 145 *Managerial Accounting* (3)
Prerequisite: Economics 21-22. (Offered in alternate years, not in 1934-35.) Kennedy
- 147 *Marketing* (3)
Prerequisite: Economics 1-2. Tues., Thurs., and Sat., 10.10 a.m.
Summer Sessions 1934 (3)—daily except Sat., 7.10 p.m., nine weeks' term. Kennedy
- 150 *Exporting and Importing* (3)
Prerequisite: Economics 1-2. Tues., Thurs., and Sat., 10.10 a.m. Kennedy
- 151 *Public Utilities* (3)
Prerequisite: Economics 1-2. Mon., Wed., and Fri., 5.10 p.m. Kennedy
- 153-54 *Principles of Transportation* (3-3)
Prerequisite: Economics 1-2. Tues., Thurs., and Sat., 9.10 a.m. Kennedy
- 156 *Speculation, Business Forecasting, and Insurance* (3)
Prerequisite: Economics 1-2. Mon., Wed., and Fri., 5.10 p.m. Kennedy
- 165 *Relation of Government to Business* (3)
Mon., Wed., and Fri., 6.10 p.m.
- 166 *Economic Planning* (3)
Mon., Wed., and Fri., 6.10 p.m.
- 175 *Economic Theory* (3)
Prerequisite: Economics 1-2. Mon., Wed., and Fri., 5.10 p.m. Burns
- 176 *Current Economic Problems* (3)
Mon., Wed., and Fri., 5.10 p.m. Burns
- 177-78 *Economic Problems of Hispanic America* (3-3)
Tues. and Thurs., 6.10 to 7.30 p.m. Corliss
- 179-80 *Economic Relations with Canada* (3-3)
(Not offered in 1934-35.) Donaldson
- 191-92 *International Economic Relations* (3-3)
Prerequisite: Economics 1-2. Mon., Wed., and Fri., 10.10 a.m. Donaldson

THIRD GROUP

- 228 *Proseminar: Governmental Control and Industry Planning* (3)
Hours to be arranged. Compton
Burns
- 221-22 *History and Literature of Economic Thought* (3-3)
Tues. and Thurs., 6.10 to 7.30 p.m. Donaldson
- 291-92 *Seminar* (3-3)
Wed., 8 p.m.

EDUCATION

- William Carl Ruediger, Ph.D., *Professor of Education.*
 William Cullen French, Ph.D., *Professor of Education, Executive Officer.*
 William John Cooper, A.M., Ed.D., LL.D., Litt.D., Sc.D., Pd.D.,
Professor of Education.
 Frank Washington Ballou, Ph.D., *Adjunct Professor of Education.*
 Carroll Dunham Champlin, Ph.D., *Visiting Professor of Education.*
 J. Orin Powers, Ph.D., *Associate Professor of Education.*
 Anna Dorothea Halberg, A.M., *Visiting Lecturer in Education.*

Minimum requirements for the major.—Twenty-four semester-hours in addition to Observation and Practice Teaching.

SECOND GROUP

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| 111 | <i>History of Education</i> (3)
Mon., Wed., and Fri., 5.10 p.m.
Summer Sessions 1934 (3)—daily except Sat., 7.40 a.m., nine weeks' term. | Cooper |
| 114 | <i>History of American Education</i> (3)
Mon., Wed., and Fri., 5.10 p.m. | Cooper |
| 115 | <i>History and Principles of Education</i> (3)
Prerequisite: Educational Psychology. Mon., Wed., and Fri., 10.10 a.m. | Ruediger |
| 116 | <i>Technique of Teaching</i> (3)
Prerequisite: Educational Psychology. Section A, Mon., Wed., and Fri., 10.10 a.m. Section B, Mon., Wed., and Fri., 6.10 p.m.
Summer Sessions 1934 (2)—daily except Sat., 10.40 a.m., six weeks' term. | Ruediger |
| 119 | <i>Philosophy of Education</i> (3)
Prerequisite: Educational Psychology. Mon., Wed., and Fri., 6.10 p.m. | Ruediger |
| 129-30 | <i>Observation and Cadet Teaching</i> (3 3)
Admission by permission of the Dean or Executive Officer.
Hours to be arranged. | The Staff |
| 141 | <i>Elementary Education</i> (2)
Summer Sessions 1934—daily except Sat., 8.40 a.m., six weeks' term. | Halberg |

- 146 *The Social Studies* (2) French
Historical setting, content, and methods. Prerequisite: Principles of Education. Tues. and Thurs., 5.10 p.m.
- 147-48 *Psychology of Elementary-School Subjects* (2-2) French
Prerequisite: Educational Psychology. (Not offered in 1934-35.)
- 149 *Curriculum Construction* (2) French
Prerequisite: Principles of Education. Tues. and Thurs., 5.10 p.m.
- 151 *The High School* (3) Cooper
Prerequisite: Principles of Education. Mon., Wed., and Fri., 11.10 a.m.
Summer Sessions 1934 (2)—daily except Sat., 7.40 a.m., six weeks' term (Champlin).
- 152 *The Junior High School* (3) Cooper
Prerequisite: Principles of Education. Mon., Wed., and Fri., 11.10 a.m.
Summer Sessions 1934 (2)—daily except Sat., 9.40 a.m., six weeks' term.
- 156 *Extracurricular Activities* (2) Powers
Prerequisite: Education 151 or 152. Tues. and Thurs., 6.10 p.m.
- 175 *Teaching of English* (2) French
Prerequisite: Education 116 and eighteen semester-hours of English. Tues. and Thurs., 4.10 p.m.
- 185-86 *School Administration* (3-3) Cooper
(Not offered in 1934-35.)
- 188 *School Supervision* (2) French
Tues. and Thurs., 4.10 p.m.
- 190 *Comparative Education* (3) Cooper
(Not offered in 1934-35.)

THIRD GROUP*

- 211-12 *Seminar: History of Education* (3-3) Ruediger
Classics and sources in European Education. Sat., 9.10 to 11 a.m.
- 213-14 *Seminar: Educational Origins* (3-3) French
Special reference to American education. Tues., 7.30 to 9.20 p.m.
- 216 *Seminar: Philosophy of Education* (3) Champlin
Summer Sessions 1934—daily except Sat., 9.40 a.m., six weeks' term.

*The prerequisite for each third-group course is the completion of the appropriate undergraduate work.

- 247-48 *Seminar (3-3)* French
Problems and research in elementary-school teaching. Thurs.,
7.30 to 9.20 p.m.
- 249-50 *Seminar: Curriculum (3-3)* French
Sat., 11.10 a.m. to 1 p.m.
- 251-52 *Seminar (3-3)* Cooper
The National Survey of Secondary Education. Tues. and Thurs.,
5.10 p.m.
- 279-80 *Seminar: Teacher Education (3-3)* Ruediger
(Not offered in 1934-35.)
Summer Sessions 1934 (3)—daily except Sat., 11.40 a.m.,
six weeks' term.
- 281-82 *Administration in Higher Education (3-3)* Cooper
(Not offered in 1934-35.)
- 283-84 *Research Problems (3-3)* Ballou
The directions of investigations in the field of public-school
education. Hours to be arranged.
- 285-86 *Seminar: School Administration (3-3)* Cooper
Special attention to educational finance. Sat., 11.10 a.m. to
1 p.m.
Summer Sessions 1934 (3)—daily except Sat., 10.40 a.m., six
weeks' term.
- 291-92 *Thesis (3-3)* The Staff
Students working on Master's theses will register for this course.
First meeting, Mon., October 1, at 7.30 p.m., in room D-11.
Summer Sessions 1934 (3-3)—first meeting, Mon., July 9, at
3.10 p.m.
- 293 *Conference on Educational Financing (1)* Cooper and Visiting
Staff
A survey of educational financing as revealed by the Federal
Survey and by the Joint Conference of the National Education
Association. For graduate students; advanced undergraduates
and auditors may register by permission. Summer Sessions 1934
—June 26 to 29; 9.40 to 11.30 a.m., and 7.30 to 9.30 p.m.
- 295 *Conference on Education of Teachers (1)* Cooper and Visiting
Staff
A summary of the Federal Survey of the Education of Teachers.
Intended especially for presidents of teachers colleges and
normal schools. For graduate students; advanced under-
graduates and auditors may register by permission. Summer
Sessions 1934—June 26 to 29; 2.10 to 4 and 7.30 to 9.30 p.m.

296 *Conference on Educational Guidance* (1) Cooper and Visiting Staff

A survey of educational guidance at the present time, with emphasis upon the need, the challenge it presents, and the efforts that are made to meet it in Virginia, the District of Columbia, and Maryland. For graduate students; advanced undergraduates and auditors may register by permission. Summer Sessions 1934—July 9 to 13; 2.10 to 4 and 7.30 to 9.30 p.m.

DEPARTMENT METHODS COURSES

Biology 172, *Teaching of Science.*

History 157, *Teaching of History.*

Physical Education for Men 113, *School Health Education.*

Spanish 176, *Teaching of Romance Languages.*

RELATED FIELDS

Educational Statistics, Department of Mathematics.

Educational Psychology, Department of Psychology.

Vocational Guidance, Department of Psychology.

ELECTRICAL ENGINEERING

Norman Bruce Ames, B.S., E.E., LL.B., *Professor of Electrical Engineering, Executive Officer.*

Alfred Ennis, M.S. in E.E., *Assistant Professor of Electrical Engineering.*

Minimum requirements for the major.—See page 142.

FIRST GROUP

9-10 *Elements of Direct and Alternating Currents and Machinery* (3-3) Ames

Prerequisite: Mathematics 20; Physics 14 (or concurrent registration for Physics 14). Section A, Mon., Wed., and Fri., 11.10 a.m. Section B, Mon., Wed., and Fri., 5.10 p.m.

13-14 *Direct- and Alternating-Current Laboratory* (2-2) Ames, Ennis
For students not majoring in Electrical Engineering. Prerequisite: Electrical Engineering 10. Laboratory fee, \$6 a semester. Section A, Mon., 1.10 p.m. Section B, Fri., 1.10 p.m. Section C, Mon., 7.30 p.m. Section D, Fri., 7.30 p.m.

17-18 *Direct-Current Laboratory* (2-2) Ames, Ennis
Prerequisite: Electrical Engineering 9-10. Laboratory fee, \$6 a semester. Section A, Mon., 1.10 p.m. Section B, Fri., 1.10 p.m. Section C, Mon., 7.30 p.m. Section D, Fri., 7.30 p.m.

SECOND GROUP

101 *Electric Circuits* (3) Ennis
Prerequisite: Electrical Engineering 10. Mon., Wed., and Fri., 6.10 p.m.

102 *Alternating-Current Machinery* (3) Ennis
Prerequisite: Electrical Engineering 101. Mon., Wed., and Fri., 6.10 p.m.

103 *Alternating-Current Machinery* (3) Ames
A continuation of Electrical Engineering 102. Mon., Wed., and Fri., 6.10 p.m.

125-26 *Principles of Electric Power Transmission* (2-2) Ennis
Prerequisite: Electrical Engineering 101 (or concurrent registration therefor). Tues. and Thurs., 6.10 p.m.

133-34 *Alternating-Current Laboratory* (2-2) Ames, Ennis
Prerequisite: Electrical Engineering 18 and 103. Laboratory

fee, \$6 a semester. Section A, Mon., 1.10 p.m. Section B, Fri., 1.10 p.m. Section C, Mon., 7.30 p.m. Section D, Fri., 7.30 p.m.

136 *Hydro-electric Engineering* (2) Ames
Prerequisite: Civil Engineering 134; Electrical Engineering 103. Tues. and Thurs., 5.10 p.m.

137 *Electric Traction* (2) Ames
Prerequisite: Electrical Engineering 103. Tues. and Thurs., 5.10 p.m.

140 *Electrical Design* (3) Ames
Prerequisite: Electrical Engineering 103. Drafting-room fee, \$1. Mon. and Fri., 6.10 p.m., and Wed., 7.30 p.m.

ENGLISH

- William Allen Wilbur, A.M., Litt.D., LL.D., *Professor of English.*
 DeWitt Clinton Croissant, Ph.D., *Professor of English, Executive Officer.*
 Robert Whitney Bolwell, Ph.D., *Professor of American Literature.*
 Joseph Quincy Adams, Ph.D., Litt.D., *Adjunct Professor of English.*
 Anna Pearl Cooper, A.M., *Associate Professor of English.*
 Courtland Darke Baker, A.M., *Associate Professor of English.*
 Audley Lawrence Smith, A.M., *Assistant Professor of English.*
 Douglas Bement, A.M., LL.B., *Assistant Professor of English.*
 Ernest Sewall Shepard, A.M., *Assistant Professor of English.*
 Martha Gibbon, A.M., *Assistant Professor of English.*
 Fred Everett Nessel, A.B., *Lecturer in English.*
 John James Elson, Ph.D., *Instructor in English.*
 George Winchester Stone, jr., A.M., *Instructor in English.*

Minimum requirements for the major.—English 1-2, 51-52, and four additional courses in literature, three of which are selected from 129-30, 139-40, 141-42, 151-52, 161-62, and 171-72.

FIRST GROUP

- 1-2 *English Rhetoric* (3-3) Wilbur and Staff
 Section A, Tues., Thurs., and Sat., 9.10 a.m. Section B, Mon.,
 Wed., and Fri., 6.10 p.m.
 Summer Sessions 1934 (2-2)—English 1, daily except Sat.,
 5.10 p.m.; English 2, daily except Sat., 6.10 p.m.; six weeks'
 term.
- 3-4 *English Grammar and Composition* (3-3) Gibbon
 A course for foreign students, taken only by assignment of the
 Adviser to Foreign Students. Tues., Thurs., and Sat., 9.10 a.m.
- 9-10 *English Composition* (3-3) Bement, Gibbon
 Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Tues.,
 Thurs., and Sat., 11.10 a.m. Section C, Mon., Wed., and Fri.,
 5.10 p.m.
- 51-52 *Survey of English Literature* (3-3) Smith and Staff
 Section A, Tues., Thurs., and Sat., 10.10 a.m. Section B, Tues.,
 Thurs., and Sat., 5.10 p.m.

- 91-92 *Types of European Literature* (3-3) Shepard and Staff
 Section A, Tues., Thurs., and Sat., 11.10 a.m. Section B, Tues.,
 Thurs., and Sat., 6.10 p.m.
 Summer Sessions 1934 (3-3)—English 91, daily except Sat.,
 5.10 p.m.; English 92, daily except Sat., 6.10 p.m.; nine weeks'
 term.

SECOND GROUP

- †115-16 *The Short Story* (3-3) Bement
 Admission by permission of the instructor after submission of
 a specimen of original composition. Tues., Thurs., and Sat.,
 5.10 p.m.
- 117-18 *Creative Writing* (3-3) Bement
 Admission by permission of the instructor after submission of
 a specimen of original composition. Wed., 8.30 p.m.
- †125-26 *Anglo-Saxon Grammar and Literature* (3-3)
 See German 125-26.
- 127-28 *The Age of Chaucer* (3-3) Stone
 Prerequisite: English 51-52 or 91-92. Mon., Wed., and Fri.,
 9.10 a.m.
- 129-30 *Renaissance and Elizabethan Literature* (3-3) Cooper
 Prerequisite: English 51-52 or 91-92. Mon., Wed., and Fri.,
 10.10 a.m.
- 135-36 *Shakespeare* (3-3) Wilbur
 First semester the comedies; second semester the tragedies.
 Prerequisite: English 51-52 or 91-92. Mon., Wed., and Fri.,
 10.10 a.m.
- 137 *Shakespeare* (2) Wilbur
 The English historical plays. Summer Sessions 1934—daily
 except Sat., 4.10 p.m., six weeks' term.
- 139-40 *Seventeenth-Century Literature* (3-3) Baker
 Prerequisite: English 51-52 or 91-92. Tues., Thurs., and Sat.,
 10.10 a.m.
 Summer Session 1934 (2)—English 139, daily except Sat.,
 11.40 a.m., six weeks' term.
- 141-42 *The Neoclassical Movement* (3-3) Croissant
 Prerequisite: English 51-52 or 91-92. Mon., Wed., and Fri.,
 5.10 p.m.
- 151-52 *The Romantic Movement* (3-3) Smith
 Prerequisite: English 51-52 or 91-92. Tues., Thurs., and Sat.,
 10.10 a.m.

- 155 *Wordsworth's "The Prelude"* (3) Wilbur
Prerequisite: English 51-52 or 91-92. Mon., Wed., and Fri.,
5.10 p.m.
- 161-62 *Victorian Literature* (3-3) Shepard
Prerequisite: English 51-52 or 91-92. Mon., Wed., and Fri.,
9.10 a.m.
Summer Sessions 1934 (2) - English 161, daily except Sat.,
9.40 a.m., six weeks' term.
- 164 *Browning's "The Ring and the Book"* (3) Wilbur
Prerequisite: English 51-52 or 91-92. Mon., Wed., and Fri.,
5.10 p.m.
- 165-66 *Contemporary Literature* (3-3) Baker
Prerequisite: English 51-52 or 91-92. Tues., Thurs., and Sat.,
5.10 p.m.
Summer Sessions 1934 (3) - English 165, daily except Sat.,
6.10 p.m., nine weeks' term.
- 171-72 *Survey of American Literature* (3-3) Bolwell
Not open to graduate students. Prerequisite: English 51-52.
Mon., Wed., and Fri., 11.10 a.m.
- 175 *The American Drama* (3) Bolwell
Prerequisite: English 51-52 or 91-92. (Not offered in 1934-35.)
- 176 *The American Novel* (3) Bolwell
Prerequisite: English 51-52 or 91-92. (Not offered in 1934-35.)
Summer Sessions 1934 (3) - daily except Sat., 5.10 p.m., nine
weeks' term.
- 181-82 *The English Novel* (3-3) Cooper
Prerequisite: English 51-52 or 91-92. Mon., Wed., and Fri.,
11.10 a.m.
- 183-84 *The English Drama since 1660* (3-3) Croissant, Elson
Prerequisite: English 51-52 or 91-92. Tues., Thurs., and Sat.,
5.10 p.m.

THIRD GROUP

- 201-2 *Methods and Materials in Elizabethan Research* (3-3) Adams
Open only to graduate students. Admission by permission of
the instructor. Wed., 7.30 p.m.
- 1229-30 *Seminar: Elizabethan Criticism* (3-3) Cooper
Prerequisite: English 129-30. (Not offered in 1934-35.)
- 1239-40 *Studies in Early Seventeenth-Century Literature* (3-3) Baker
Prerequisite: English 139-40. Tues. evening, hour to be ar-
ranged.

Summer Sessions 1934 (3)—English 239, daily except Sat., 7.10 p.m., nine weeks' term.

- †241-42 *Studies in Neoclassical Literature* (3-3) Croissant
Prerequisite: English 141 or 142. Fri. evening, hour to be arranged.
- †251-52 *Studies in the Romantic Movement* (3-3) Smith
Prerequisite: English 151-52. (Not offered in 1934-35.)
- 269-70 *Proseminar: Early American Literature* (3-3) Bolwell
Mon., Wed., and Fri., 5.10 p.m.
- †271-72 *Studies in American Literature* (3-3) Bolwell
(Not offered in 1934-35.)

GEOLOGY

Ray Smith Bassler, Ph.D., *Professor of Geology, Executive Officer.*
 Thomas Fredrik Weybye Barth, Ph.D., *Lecturer in Geology.*

Minimum requirements for the major.—Twenty-four semester-hours above the introductory course.

FIRST GROUP

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| 5 | Field Geology (4) | Bassler |
| | Summer Sessions 1934—daily except Sat., 5.10 to 7 p.m.; field work Sat. afternoon; six weeks' term. | |
| 21-22 | Physical and Historical Geology (3-3) | Bassler |
| | Mon., Wed., and Fri., 6.10 p.m.; field work, hours to be arranged. | |

SECOND GROUP

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|---------|--|---------|
| †121-22 | Paleontology (3-3) | Bassler |
| | (Not offered in 1934-35.) | |
| 123-24 | Regional Geology of North and South America (3-3) | Bassler |
| | (Not offered in 1934-35.) | |
| 125-26 | Regional Geology of the Eastern Hemisphere (3-3) | Bassler |
| | Mon., 7.10 to 9.30 p.m.; other hours to be arranged. | |
| †127-28 | Stratigraphic Geology (3-3) | Bassler |
| | Wed., 7.10 to 9.30 p.m.; other hours to be arranged. | |

THIRD GROUP

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|--------|--|---------|
| 211-12 | Seminar | Barth |
| | Hours and credits to be arranged. | |
| 215-16 | Seminar | Bassler |
| | Hours and credits to be arranged. | |
| | Summer Sessions 1934—Geology 215, hours and credits to be arranged; six weeks' term. | |
| 217-18 | Research | Bassler |
| | Hours and credits to be arranged. | |

GERMANIC LANGUAGES AND LITERATURES

Edward Henry Sehrt, Ph.D., *Professor of German, Executive Officer.*
Gretchen Louisa Rogers, A.M., *Instructor in German.*

Minimum requirements for the major.—Twenty-four semester-hours above German 1-2.

FIRST GROUP

- †1-2 *First-Year German* (3-3) Rogers
Section A, Mon., Wed., and Fri., 10.10 a.m. Section B, Tues., Thurs., and Sat., 9.10 a.m. Section C, Mon., Wed., and Fri., 5.10 p.m. Section D, Mon., Wed., and Fri., 6.10 p.m. Section E, Mon., Wed., and Fri., 9.10 a.m.
Summer Sessions 1934 (3-3)—daily except Sat., 6.10 to 8 p.m., nine weeks' term.
- †5-6 *Second-Year German* (3-3) Rogers
Prerequisite: German 1-2. Section A, Mon., Wed., and Fri., 10.10 a.m. Section B, Mon., Wed., and Fri., 11.10 a.m. Section C, Tues., Thurs., and Sat., 5.10 p.m.
Summer Sessions 1934 (3-3)—daily except Sat., 5.10 to 7 p.m., nine weeks' term (Hughes).
- †9-10 *Scientific and Technical German* (3-3) Rogers
Prerequisite: German 1-2. Mon., Wed., and Fri., 6.10 p.m.
- †17-18 *Readings in Modern German Literature* (3-3) Sehrt
Prerequisite: German 5-6. Mon., Wed., and Fri., 5.10 p.m.

SECOND GROUP*

- †101-2 *Goethe's "Faust"* (3-3) Sehrt
Mon., Wed., and Fri., 5.10 p.m.
- 109-10 *German Drama since 1800* (3-3) Sehrt
Dramas of Kleist, Grillparzer, Hebbel, and Hauptmann. Hours
to be arranged.
- †111-12 *The German Romantic Movement* (3-3) Sehrt
Hours to be arranged.
- †119-20 *Survey of German Literature* (3-3) Sehrt
Hours to be arranged.

* Not more than two courses from the second and third groups will be given in 1934-35.

Germanic Languages and Literatures

241

- †125-26 *Anglo-Saxon Grammar and Literature* (3-3) Sehrt
Mon., Wed., and Fri., 4.10 p.m.

THIRD GROUP*

- †201-2 *Middle High German* (3-3) Sehrt
Hours to be arranged.
- †205-6 *Gothic* (3-3) Sehrt
Hours to be arranged.
- †209-10 *Old High German* (3-3) Sehrt
Hours to be arranged.
- 213-14 *Old Norse* (3-3) Sehrt
Hours to be arranged.
- 217-18 *Development of the German Novel* Rogers
(Not offered in 1934-35.)
- 221 *Introduction to Linguistics* Sehrt
Admission by permission of the instructor. Credits to be arranged. Mon., Wed., and Fri., 7.10 p.m.
- 222 *Indo-European Languages* Sehrt
Application of the laws of sound change in language; origin and development of suffixes and inflections; syntax. Credits to be arranged. Mon., Wed., and Fri., 7.10 p.m.
- 223-24 *Sanskrit* (3-3) Sehrt
Hours to be arranged.

*Not more than two courses from the second and third groups will be given in 1934-35.

HEALTH ADMINISTRATION

Daniel LeRay Borden, A.M., M.D., *University Surgeon, Director.*

Frank Adelbert Hornaday, M.S., M.D., *University Physician.*

Harry Arnold Hull McNitt, A.M., M.D., *Associate University Physician.*

Robert Howe Harmon, A.B., M.D., *Associate University Physician.*

Katharine Antoinette Chapman, A.B., M.D., *Associate University Physician.*

Francis George Speidel, M.D., *Associate University Physician.*

Jeter Carroll Bradley, M.D., *Associate University Physician.*

Mervin Wilbur Glover, M.D., *Associate University Physician.*

The payment of the University fee entitles students to health services herein after described. Through reports from the students and University officials, the University attempts to keep informed as to all cases of illness among its students.

Medical privileges include: (1) the physical examination of all students entering from secondary schools; (2) three visits by the University physician or surgeon, office or home, in any one illness, exclusive of a specialist, surgical operation, laboratory, or X-ray examination; (3) hospitalization, including board, medicine, and nursing in the University Hospital for not more than two weeks during a school term—the necessity to be determined by the Director of Health Administration. The duration of hospitalization period (maximum, two weeks) is also to be determined by the Director of Health Administration.

This medical benefit does not include treatment for illness or disability incurred previous to the University term or prior to payment of the University registration fee.

Students are allowed, if they so desire, to engage physicians and nurses of their own choice, but when they do so they will be responsible for the fees charged.

Rules: (1) The Director of Health Administration is empowered to limit or deny the medical benefits where, in his discretion, a student has, by his misconduct or breach of the rules of the University, made himself ineligible; (2) the Director of Health Administration has authority to determine the necessity and length of hospitalization; (3) students who have severed their connection with the University are ineligible for medical benefits; (4) students intending to train for athletic teams are required to pass a careful examination at the beginning of each semester; (5) the above regulations apply during the Summer Sessions of the University.

HISTORY

George Morton Churchill, Ph.D., *Professor of History.*

Elmer Louis Kayser, Ph.D., *Professor of History.*

George Howland Cox, *Adjunct Professor of Current Hispanic-American Affairs.*

Alva Curtis Wilgus, Ph.D., *Associate Professor of Hispanic-American History.*

Lowell Joseph Ragatz, Ph.D., *Associate Professor of History, Executive Officer.*

Wood Gray, Ph.D., *Assistant Professor of History.*

Minimum requirements for the major and for matriculation for the Master of Arts degree.—History 23-24, 37-38, 41-42 (in this sequence, if possible), and twelve hours of second- or third-group courses, six hours of which must be in a proseminar.

FIRST GROUP

23-24 *Civilization of the Ancient World and Middle Ages (3-3)* Kayser
Section A, Tues., Thurs., and Sat., 10.10 a.m. Section B, Tues.,
Thurs., and Sat., 5.10 p.m.

Summer Sessions 1934 (3)—History 24, daily except Sat.,
6.10 p.m., nine weeks' term.

37-38 *Modern European History (3-3)* Ragatz
Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Mon.,
Wed., and Fri., 5.10 p.m.

Summer Sessions 1934 (3)—History 38, daily except Sat.,
5.10 p.m., nine weeks' term (Kayser).

41-42 *History of the United States, Including Its Colonial Background (3-3)* Gray

Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Mon.,
Wed., and Fri., 5.10 p.m.

Summer Sessions 1934 (3)—History 42, daily except Sat.,
7.40 a.m., nine weeks' term (Wilgus).

SECOND GROUP

101-2 *American Constitutional History (3-3)* Churchill
Advised for prelegal students. Prerequisite: History 41-42.
Mon., Wed., and Fri., 6.10 p.m.

- 103-4 *History of the West* (3-3) Churchill
(Not offered in 1934-35.)
- †105-6 *History of the Foreign Relations of the United States* (3-3)
Prerequisite: History 37-38 or 41-42. Mon., Wed., and Fri.
7.45 a.m.
- 108 *Economic History of the United States* (3) Gray
Mon., Wed., and Fri., 10.10 a.m.
- 109-10 *Social History of the United States* (3-3) Gray
Tues., Thurs., and Sat., 5.10 p.m.
- 114 *History of Modern Russia* (3) Ragatz
Prerequisite: History 38. Tues., Thurs., and Sat., 5.10 p.m.
- 139 *The Civilization of the Later Middle Ages* (3) Kayser
Prerequisite: History 24. (Not offered in 1934-35.)
- 140 *Intellectual Aspects of the Renaissance and Reformation* (3) Kayser
Prerequisite: History 24 or 37. (Not offered in 1934-35.)
- 141 *History of Modern Colonization* (3) Ragatz
Prerequisite: History 37-38. (Not offered in 1934-35.)
- 143 *Modern Imperialism* (3) Ragatz
Prerequisite: History 37-38. Tues., Thurs., and Sat., 5.10 p.m.
- 145 *Economic History of Europe* (3) Gray
Mon., Wed., and Fri., 10.10 a.m.
- 147-48 *Europe since 1815* (3-3) Ragatz
Prerequisite: History 37-38. (Not offered in 1934-35.)
- 150 *The World War and Its Aftermath* (3) Ragatz
Prerequisite: History 37-38. (Not offered in 1934-35.)
- 151-52 *Survey of English History* (3-3) Churchill
Section A, Tues., Thurs., and Sat., 10.10 a.m. Section B,
Mon., Wed., and Fri., 5.10 p.m.
- 153-54 *English Constitutional History* (3-3) Churchill
(Not offered in 1934-35.)
- 155-56 *The Rise of Nationalism* (3-3) Kayser
Prerequisite: History 37-38. (Not offered in 1934-35.)
Summer Sessions 1934 (2)—History 156, daily except Sat.,
11.40 a.m., six weeks' term.
- 157 *Teaching of History* (2) Wilcox
Summer Sessions 1934—daily except Sat., 8.40 a.m., six weeks'
term.

- 160 *The History of Modern France* (3) Ragatz
Prerequisite: History 37-38. (Not offered in 1934-35.)
- 162 *Canada and the British Empire* (2) Churchill
Prerequisite: History 37-38, 41-42, or 151-52. (Not offered in 1934-35.)
- 163 *The French Revolution and the Napoleonic Era* (3) Ragatz
Prerequisite: History 37-38. (Not offered in 1934-35.)
- 165-66 *Current History* (1-1) Kayser
Sat., 11.10 a.m.
- 171-72 *Current Hispanic-American Relations* (2-2) Cox
Mon., 7.10 to 9 p.m.
- 175-76 *Hispanic-American History* (3-3) Wilgus
Prerequisite: History 37-38 or 41-42. Mon., Wed., and Fri., 5.10 p.m.
- 177 *The Great States of Hispanic America* (2) Wilgus
Prerequisite: History 37-38, 41-42, or 175-76. Tues. and Thurs., 9.10 a.m.
- 178 *The Pan American Movement* (2) Wilgus
Prerequisite: History 37-38, 41-42, 175-76, or 177. Tues. and Thurs., 9.10 a.m.
- 197 *Seminar-Conference: Hispanic-American Affairs* (4) Wilgus and Visiting Staff
Summer Sessions 1934—daily except Sat., 9.40 to 11.30 a.m., six weeks' term.

THIRD GROUP

- †201-2 *Proseminar: History and Historians* (3-3) Churchill
Prerequisite: twelve semester-hours of History and a reading knowledge of one foreign language. Mon., 7.45 p.m.
- †205-6 *Proseminar: History of Nationalism* (3-3) Kayser
Prerequisite: History 23-24 and 37-38 and a reading knowledge of one modern foreign language. Wed., 8.10 p.m.
- 207-8 *Proseminar: English History* (3-3) Churchill
(Not offered in 1934-35.)
- †209-10 *Proseminar: Hispanic-American History* (3-3) Wilgus
Prerequisite: History 175-76 and a reading knowledge of at least one modern foreign language, preferably Spanish. Tues., 6.10 p.m.

- †211-12 *Proseminar: Modern European History* (3-3) Ragatz
Prerequisite: History 37-38 and a reading knowledge of one
modern foreign language. Fri., 8.10 p.m.
- †217-18 *Seminar: Social History of the United States* (3-3) Gray
Hours to be arranged.
- †219-20 *Seminar: Hispanic-American History* (3-3) Wilgus
Prerequisite: History 175-76 and a reading knowledge of Span-
ish or Portuguese. French is also desirable. Hours to be ar-
ranged.
- †221-22 *Seminar: Diplomatic History of the United States* (3-3)
A reading knowledge of French is necessary, and of Spanish
and German desirable. Hours to be arranged.

HOME ECONOMICS

Frances Kirkpatrick, A.M., *Associate Professor of Home Economics, Executive Officer.*

Kathryn Mildred Towne, A.M., *Assistant Professor of Home Economics.*

Minimum requirements for the major—See pages 156-57.

FIRST GROUP

1 *Food Selection* (3)

The composition and nutrition value of food. Mon., Wed., and Fri., 5.10 p.m.

Home Economics 1x—same as Home Economics 1, but offered second semester. Mon., Wed., and Fri., 10.10 a.m.

3x *Food Preparation* (3)

Offered second semester. Prerequisite: Home Economics 1 (or concurrent registration therefor). Material fee, \$4. Section A, Mon. and Wed., 1.10 to 4 p.m. Section B, Tues. and Thurs., 1.10 to 4 p.m.

21 *Clothing Selection* (3)

Towne

The principles of art, hygiene, and design. Mon., Wed., and Fri., 10.10 a.m.

Home Economics 21x—same as Home Economics 21, but offered second semester. Mon., Wed., and Fri., 5.10 p.m.

23 *Clothing Construction* (3)

Towne

Prerequisite: Home Economics 21 (or concurrent registration therefor). Material fee, \$3. Mon. and Wed., 1.10 to 4 p.m.

Home Economics 23x—same as Home Economics 23, but offered second semester. Tues. and Thurs. 5.10 to 8 p.m.

51 *Food Problems of the Household* (3)

Planning of family meals at different economic levels; canning, food budgets, and marketing. Material fee, \$3. Section A, Mon. and Wed., 11.10 a.m.; laboratory Fri., 11.10 a.m. to 1 p.m. Section B, Mon. and Wed., 6.10 p.m.; laboratory Fri., 6.10 to 8 p.m.

72 *Textiles* (3)

Towne

Material fee, \$3. Mon. and Wed., 11.10 a.m.; laboratory Fri., 11.10 a.m. to 1 p.m.

- 91 *Home Relationships* (3)
Mon., Wed., and Fri., 5.10 p.m.

Kirkpatrick

SECOND GROUP

- 101 *Experimental Cookery* (3)
Prerequisite: Chemistry 11-12, or 12 and 21; Home Economics 1 and 3x. Material fee, \$9. Tues. and Thurs., 9.10 a.m. to 12.
Kirkpatrick
- 102 *Quantity Cookery* (3)
The management and serving of foods in quantity under different conditions and for various purposes. Prerequisite: Home Economics 101. Material fee, \$9. Section A, Tues. and Thurs., 9.10 a.m. to 12. Section B, Tues. and Thurs., 5.10 to 8 p.m.
Kirkpatrick
- 103-4 *Special Problems in Food Preparation* (2-2)
A limited number of students will work on special problems in laboratories of the Bureau of Home Economics. Hours to be arranged.
The Staff
- 105 *Institutional Buying and Management* (3)
Prerequisite: Home Economics 101 and 102. Tues., Thurs. and Sat., 11.10 a.m.
- 121 *Costume Design* (3)
Art principles applied to dress; application of corrective measures. Material fee, \$3. Section A, Mon., 11.10 a.m.; laboratory Wed. and Fri., 11.10 p.m. Section B, Mon., 6.10 p.m.; laboratory Wed. and Fri., 6.10 to 8 p.m.
Towne
- 124 *Economics of the Household* (3)
Prerequisite: Economics 1-2. Mon., Wed., and Fri., 5.10 p.m.
Towne
- 126 *Teaching of Home Economics* (3)
(Not offered in 1934-35.)
Towne
- 140 *Advanced Dress Design and Construction* (3)
Designing costumes on forms. Prerequisite: Home Economics 121. Material fee, \$3. Mon. and Wed., 1.10 to 4 p.m.
Towne
- 151 *Advanced Nutrition* (3)
Prerequisite: Biochemistry 54; Chemistry 11-12, or 12 and 21; Chemistry 41; Home Economics 1 and 3. Mon., Wed., and Fri., 11.10 a.m.
Kirkpatrick
- 152 *Dietetics* (3)
Dietetic food charts; normal and special diets. Prerequisite: Home Economics 151. Material fee, \$3. Mon. and Wed., 11.10 a.m.; laboratory Fri., 11.10 a.m. to 1 p.m.
Kirkpatrick

160 *Special Problems in Clothing and Textiles* (3) Towne
Prerequisite: Home Economics 21, 23, 72, and 121. Material
fee, \$3. (Not offered in 1934-35.)

162 *Advanced Dressmaking and Tailoring* (3) Towne
Prerequisite: Home Economics 140. Material fee, \$3. Tues. and
Thurs., 9.10 a.m. to 12.

171 *House Furnishing* (3) Towne
Material fee, \$3. Tues. and Thurs., 1.10 to 4 p.m.

180 *Child Nutrition* (3) Kirkpatrick
Prerequisite: Home Economics 151. Material fee, \$3. (Not
offered in 1934-35.)

192 *Home Management* (3) Kirkpatrick
Management of time, income, and equipment in the home.
Mon. and Wed., 2.10 p.m.; laboratory Fri., 2.10 to 4 p.m.

THIRD GROUP

201-2 *Research Problems* Staff of the Bureau of Home Economics
Research problems in food preparation and utilization. Hours
and credits to be arranged.

203-4 *Research Problems* Staff of the Bureau of Home Economics
Research problems in food economics. Hours and credits to
be arranged.

211-12 *Research in Nutrition* Staff of the Bureau of Home Economics
Problems related to the feeding of preschool children, or prob-
lems involving animal feeding. Hours and credits to be ar-
ranged.

219 *Seminar* (3) The Staff
Review of the recent work in food and nutrition. Wed., 7.10
to 9 p.m.

220 *Seminar* (3) Towne
Review of the recent work in clothing and textiles. Tues.,
4.10 to 6 p.m.

221-22 *Research Problems* Staff of the Bureau of Home Economics
Research problems in textile and clothing construction. Hours
and credits to be arranged.

223 *Seminar in Home-Economics Education* (3)
Given by the staff of the Home-Economics Education Service of
the Federal Board for Vocational Education. Hours to be
arranged.

LAW

Walter Collins Clephane, LL.M., LL.D., *Professor of Law.*

John Wilmer Latimer, LL.B., *Professor of Law.*

William Cabell Van Vleck, A.B., LL.B., S.J.D., *Professor of Law, Executive Officer.*

Charles Sager Collier, A.B., LL.B., S.J.D., *Professor of Law.*

Hector Galloway Spaulding, B.S., LL.B., S.J.D., *Professor of Law.*

Walter Lewis Moll, A.B., LL.B., S.J.D., *Professor of Law.*

Joseph Winston Cox, LL.B., *Adjunct Professor of Law.*

Lloyd Hall Sutton, B.S., LL.B., *Associate Professor of Law.*

William Thomas Fryer, A.B., LL.B., J.D., *Associate Professor of Law.*

Saul Chesterfield Oppenheim, A.M., J.D., S.J.D., *Associate Professor of Law.*

Carville Dickinson Benson, jr., A.B., LL.B., S.J.D., *Associate Professor of Law.*

James Forrester Davison, A.B., LL.M., S.J.D., *Assistant Professor of Law.*

John Albert McIntire, A.B., LL.B., *Assistant Professor of Law.*

Levi Russell Alden, A.M., LL.B., *Lecturer in Law.*

Gilbert Lewis Hall, A.B., LL.B., *Lecturer in Law.*

Clarence Altha Miller, LL.M., *Lecturer in Law.*

Ralph Hoskins Hudson, Graduate U. S. Naval Academy, LL.B., *Lecturer in Law.*

James Oliver Murdock, Ph.B., LL.B., *Lecturer in Law.*

James Robert Kirkland, A.B., LL.M., *Lecturer in Law.*

Frederick Charles O'Connell, LL.M., *Associate in Law and Clerk of the Moot Court.*

MOOT COURT OF APPEALS

Brainard Warner Parker, LL.B., *Chief Justice.*

George Francis Williams, LL.M., *Associate Justice.*

Paul Edgar Lesh, LL.M., *Associate Justice.*

Minimum requirements for the degrees.—See page 137.

101-2 *Agency* (2-2)

Mechem's Cases on Agency (2d ed. by Seavey). Tues. and Wed.

12.10 p.m.

Summer Sessions 1934 (4)—daily except Sat., 5.10 and 6.10 p.m., second term.

1-5-6 *Civil Procedure* (2-2)

Clephane, Fryer

Section A (case book to be announced), Mon. and Tues., 9.10 a.m. Section B (O'Donnell on Procedure and Forms; Clephane on Equity Pleading), Tues., 5.10 and 6.10 p.m.

111-12 *Contract* (2-2)

Spaulding, Moll

Williston's Cases on Contracts, 3d ed. Section A, Mon. and Tues., 11.10 a.m. Section B, Mon., 5.10 and 6.10 p.m. Special, second semester, Mon. and Tues., 5.10 and 6.10 p.m.

12, 24 *Criminal Law and Procedure* (2-2)

Kirkland

Harno's Cases and Materials on Criminal Law. Section A, Thurs. and Fri., 9.10 a.m. Section B, Thurs., 5.10 and 6.10 p.m. Special, second semester, Fri., 5.10 and 6.10 p.m.

13-34 *Personal Property* (2-2)

Fryer

Bigelow's Cases on Personal Property, 2d ed., 1931; materials on the study of law; remedies and the term "property"; Fryer's Readings on Personal Property. Section A, Wed., 9.10 a.m., and Thurs., 11.10 a.m. Section B, Tues., 5.10 and 6.10 p.m. Summer Sessions 1934 (4)—daily except Sat., 5.10 and 6.10 p.m., first term.

137-38 *Real Property I* (2-2)

Spaulding, Benson

Fraser's Cases on Property, vol. I. Section A, Wed. and Fri., 10.10 a.m. Section B, Fri., 5.10 and 6.10 p.m. Section C, Wed., 5.10 and 6.10 p.m.

141-142 *Torts* (2-2)

Van Vleck, Collier

Beale's edition of Ames and Smith's Cases. Section A, Thurs. and Fri., 12.10 p.m. Section B, Wed., 5.10 and 6.10 p.m.

Summer Sessions 1934 (4)—daily except Sat., 5.10 and 6.10 p.m., second term (Collier).

209-10 *Bills and Notes* (2-2)

Oppenheim

Britton's Cases on Bills and Notes, 2d ed. Section A, Thurs. and Fri., 11.10 a.m. Section B, Mon., 5.10 and 6.10 p.m.

213-14 *Constitutional Law* (2-2)

Collier

Hall's Cases on Constitutional Law. Section A, Tues. and Wed., 12.10 p.m. Section B, Tues., 5.10 and 6.10 p.m.

217 *Domestic Relations* (2)

Moll

Case book to be announced. Summer Sessions 1934—Mon. and Thurs., 5.10 and 6.10 p.m., and Wed., 6.10 p.m., first term.

- 219-20 *Equity II* (2-2) Spaulding
Chafee and Simpson's Cases on Equity. Section A, Mon.,
11.10 a.m., and Wed., 9.10 a.m. Section B, Fri., 5.10 and 6.10
p.m.
- 223-24 *Evidence* (2-2) Latimer, Fryer
Hinton's Cases on Evidence, 2d ed., 1931. Section A, Thurs.
and Fri., 9.10 a.m. Section B, Mon., 5.10 and 6.10 p.m.
- 231 *Quasi-contracts* (2) Moll
Thurston's Cases on Quasi-contracts. Summer Sessions 1934-
Tues. and Fri., 5.10 and 6.10 p.m., and Wed., 5.10 p.m., first
term.
- 241-42 *Real Property II* (2-2) Benson
Kirkwood's Cases on Conveyances; Mechem and Atkinson's
Cases on Wills and Administration. Section A, Mon. and Tues.,
9.10 a.m. Section B, Thurs., 5.10 and 6.10 p.m.
- 251-52 *Sales* (2-2) Oppenheim
Williston and McCurdy's Cases, 1932. Thurs., 5.10 and 6.10
p.m.
- 261-62 *Trusts* (2-2) Moll
Scott's Cases on Trusts, 2d ed. Section A, Thurs. and Fri.,
12.10 p.m. Section B, Thurs., 5.10 and 6.10 p.m.
- 303-4 *Administrative Law* (2-2) Davison
Frankfurter and Davison's Cases on Administrative Law.
Section A, Mon. and Fri., 11.10 a.m. Section B, Mon., 5.10
and 6.10 p.m.
- 308 *Bankruptcy* (2)
(Not offered in 1934-35.)
- 311-12 *Business Associations* (2-2) Davison
Case book to be announced. Section A, Wed. and Thurs.,
10.10 a.m. Section B, Fri., 5.10 and 6.10 p.m.
- 315-16 *Conflict of Laws* (2-2) Van Vleck
Beale's Cases, 2d ed. Section A, Mon. and Tues., 10.10 a.m.
Section B, Tues., 5.10 and 6.10 p.m.
- 319-20 *Current Decisions and Legislation* (2-2) McIntire
Required of members of the student editorial board of *The George
Washington Law Review*. Hours to be arranged.
- 323 *Equity III* (2) Spaulding
Ames' Cases on Equity, vol. 2; Pound's Cases on Equitable
Relief against Defamation and Injuries to Personality; Chafee's

Cases on Equitable Relief against Torts. Tues., 5.10 and 6.10 p.m.

Summer Sessions 1934 (4)—daily except Sat., 5.10 and 6.10 p.m., first term.

327 *Federal Procedure* (2)
(Not offered in 1934-35.)

328 *Insurance* (2) McIntire
Patterson's Cases on Insurance. Tues., 5.10 and 6.10 p.m.

331 *Legal Bibliography and Briefmaking* (1) Miller
Mon., 6.10 p.m.

335-36 *Moot Court* (2-2) Clephane, Latimer, Cox, Hall
Prerequisite: Law 105-6 and 223-24. Section A, Sat., 9.10 and 10.10 a.m. Section B, Wed., 5.10 and 6.10 p.m.

339 *Mortgages* (2)
(Not offered in 1934-35.)

341 *Municipal Corporations* (2) McIntire
Tooke's Cases, 2d ed. Fri., 5.10 and 6.10 p.m.

343 *Organization of Corporations* (1) Clephane
Conyngton on Corporate Procedure. Mon., 5.10 p.m.

345-46 *Patent Law* (2-2) Sutton
Substantive patent law and patent-office practice. Mon., 5.10 and 6.10 p.m.

349-50 *Patent Moot Court* (2-2) Hudson
This course may be elected instead of Law 335-36 to satisfy the Moot Court requirement. Both subjects may not be counted toward a degree. Wed., 5.10 and 6.10 p.m.

353 *Real Property III* (2) Moll
Powell's Cases on Future Interests. Wed., 5.10 and 6.10 p.m.

356 *Suretyship* (2)
(Not offered in 1934-35.)

359-60 *Taxation* (2-2) Collier
Magill and Maguire's Cases. Section A, Thurs., 11.10, and Fri., 10.10 a.m. Section B, Fri., 5.10 and 6.10 p.m.

365-66 *Trade Regulation* (2-2) Oppenheim
Oppenheim's Cases on Trade Regulation. Section A, Tues. and Wed., 11.10 a.m. Section B, Wed., 5.10 and 6.10 p.m.
Summer Sessions 1934 (4)—daily except Sat., 5.10 and 6.10 p.m., second term.

- 402 *Admiralty* (2) Alden
 Sarré's Cases on Admiralty. Mon., 5.10 and 6.10 p.m.
- 404 *Government Corporations* (2) McIntire
 Study of special problems. Fri., 5.10 and 6.10 p.m.
- 405-6 *History of Law* (2-2) Benson
 Plucknett, *A Concise History of the Common Law*; Benson,
History of English Law Notebook. Mon., 5.10 and 6.10 p.m.
- 415-16 *International Law* (2-2) Murdock
 Hudson's Cases on International Law. Thurs., 5.10 and 6.10 p.m.
- 418 *Interstate Commerce Law* (2) Davison
 Sharfman, *Interstate Commerce Commission*, vol. 1, and assigned
 cases. Thurs., 5.10 and 6.10 p.m.
- 420 *Jurisprudence* (2) Moll
 Textbook to be announced. Wed., 5.10 and 6.10 p.m.
- 425 *Public Utilities* (2) Davison
 Welch, et al., Cases on Public-Utility Regulation. Thurs., 5.10
 and 6.10 p.m.

LIBRARY SCIENCE

Alfred Francis William Schmidt, A.M., *Professor of Library Science, Executive Officer.*

George Franklin Bowerman, A.B., B.L.S., L.H.D., *Adjunct Professor of Library Science.*

Charles Martel, *Adjunct Professor of Library Science.*

—, *Associate Professor of Library Science.*

Elizabeth Adams Lathrop, A.B., *Assistant Professor of Library Science.*

Ernest Kletsch, *Lecturer in Library Science.*

Adelaide Hasse, *Lecturer in Library Science.*

Minimum requirements for the major.—See page 180.

SECOND GROUP

101-2 *Cataloguing* (3-3) Lathrop

Library of Congress rules. Material fee, \$1.50 a semester.
Section A. Tues., Thurs., and Sat., 10.10 a.m. to 12. Section B,
Tues., Thurs., and Sat., 6.10 to 8 p.m.

Summer Sessions 1934 (2)—Library Science 101, daily except
Sat., 5.10 to 7 p.m., six weeks' term.

121-22 *Classification* (3-3) Schmidt
Dewey, Cutter, and Library of Congress systems. Mon., 6.10
p.m., and Wed., 6.10 to 8 p.m.

131-32 *History, Development, and Functions of Libraries* (2-2) Schmidt
Mon. and Wed., 5.10 p.m.

141 *Reference* (2) Schmidt
Prerequisite: Library Science 101-2 and 121-22, or the equivalent
in library experience. Fri., 5.10 to 7 p.m.

142 *Bibliography* (2) Schmidt
Prerequisite: Library Science 141, or the equivalent in library
experience. Fri., 5.10 to 7 p.m.

161-62 *Library Economy* (2-2) Lathrop
Ordering, accessioning, inventory, withdrawals, shelving, in-
dexing, filing, mending, and binding. (Not offered in 1934-35.)
Summer Sessions 1934 (4)—daily except Sat., 7.10 to 9 p.m.,
six weeks' term.

- 171-72 *Book Evaluation and Selection* (2-2) Lathrop
Material fee, \$1.50 a semester. Tues. and Thurs., 9.10 a.m.
- 181-82 *Library Organization and Administration* (3-3) Lathrop
Material fee, \$1.50 a semester. Mon. and Wed., 9.10 a.m.
- 185-86 *Public Documents* (2-2) Hasse
Fri., 7.10 to 9 p.m.

THIRD GROUP

- 201-2 *Proseminar: Reference Work and Bibliography* (3-3)
Hours to be arranged.
- 205-6 *Proseminar: Cataloguing* (3-3)
Cataloguing, classification, and administration of cataloguing departments. Hours to be arranged.
- 207-8 *Proseminar: The History of the Book and Paleography* (3-3) Kletsch
Library of Congress, Tues., 7.30 to 9.30 p.m.
- 209-10 *Proseminar: Children's Literature and Work with Children* (3-3) Lathrop
Hours to be arranged. Hasse
- 211-12 *Special Libraries* (3-3)
Thurs., 7.10 to 9 p.m.
- 217-18 *Problems in Library Administration* (3-3)
Hours to be arranged.
- 221-22 *Special Public-Library Problems* (3-3) Bowerman and Staff
Hours to be arranged.
- 225 *Library Buildings, Their Planning and Maintenance* (3)
Hours to be arranged. The Staff
- 231-32 *Seminar* (3-3)
Hours to be arranged.

MATHEMATICS

James Henry Taylor, Ph.D., *Professor of Mathematics, Executive Officer.*

Frank Mark Weida, Ph.D., *Associate Professor of Mathematics.*

Francis Edgar Johnston, Ph.D., *Associate Professor of Mathematics.*

Florence Marie Mears, Ph.D., *Assistant Professor of Mathematics.*

Minimum requirements for the major.—Fifteen semester-hours above Calculus.

FIRST GROUP

- 4 *Solid Geometry* (2) The Staff
Tues. and Thurs., 6.10 p.m.

- 11 *Introductory College Mathematics* (3) The Staff
For students not offering Trigonometry for entrance, or who present less than two entrance units in Algebra. Section A, Mon., Wed., and Fri., 10.10 a.m. Section B, Tues., Thurs., and Sat., 11.10 a.m. Section C, Mon., Wed., and Fri., 6.10 p.m.
Mathematics 11x—same as Mathematics 11, but offered second semester. Section A, Tues., Thurs., and Sat., 11.10 a.m. Section B, Mon., Wed., and Fri., 6.10 p.m.

- 12 *Plane Analytic Geometry* (3) The Staff
Prerequisite: Mathematics 11. Section A, Mon., Wed., and Fri., 10.10 a.m. Section B, Tues., Thurs., and Sat., 11.10 a.m. Section C, Mon., Wed., and Fri., 6.10 p.m.
Mathematics 12x—same as Mathematics 12, but offered first semester. Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Tues., Thurs., and Sat., 11.10 a.m. Section C, Mon., Wed., and Fri., 5.10 p.m. Section D, Tues., Thurs., and Sat., 5.10 p.m.
Summer Sessions 1934 (3)—daily except Sat., 7.40 a.m., nine weeks' term (Mears).

- 14 *Mathematics of Investment* (3) The Staff
Prerequisite: at least one entrance unit in Algebra. Mon., Wed., and Fri., 10.10 a.m.

- 16 *Mathematics of Life Insurance* (3)
Prerequisite: Mathematics 14. (Not offered in 1934-35.)

- 17 *Elementary Statistics* (3) Weida
Drill in specific applications of the fundamental principles to general problems. Prerequisite: one year of high-school Algebra. Section A, Tues. and Sat., 11.10 a.m. Section B, Mon. and

Wed., 5.10 p.m. Laboratory: section M, Thurs., 11.10 a.m. to 1 p.m.; section N, Tues., 7.10 to 9 p.m.

18 *Applied Statistics* (3)

Weida

Special topics to meet the individual needs of the student. The class will be divided into sections in which, respectively, the following fields of application will be considered: Education, Mathematics, Psychology, Science, and Sociology. Prerequisite: Mathematics 17. Material fee, \$4.50. Section A, Mon., 5.10 p.m. Section B, Wed., 5.10 p.m. Section C, Fri., 5.10 p.m. Laboratory: section M, Tues. and Thurs., 11.10 a.m. to 1 p.m.; section N, Tues. and Thurs., 7.10 to 9 p.m.

19 *Differential Calculus* (3)

The Staff

Prerequisite: Mathematics 12. Section A, Tues., Thurs., and Sat., 9.10 a.m. Section B, Tues., Thurs., and Sat., 5.10 p.m.

Mathematics 19x—same as Mathematics 19, but offered second semester. Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Tues., Thurs., and Sat., 11.10 a.m. Section C, Mon., Wed., and Fri., 5.10 p.m. Section D, Tues., Thurs., and Sat., 5.10 p.m.

20 *Integral Calculus* (3)

The Staff

Prerequisite: Mathematics 19. Section A, Tues., Thurs., and Sat., 9.10 a.m. Section B, Tues., Thurs., and Sat., 5.10 p.m.

Mathematics 20x—same as Mathematics 20, but offered first semester. Section A, Mon., Wed., and Fri., 10.10 a.m. Section B, Mon., Wed., and Fri., 6.10 p.m.

SECOND GROUP

101 *Fundamental Concepts of Mathematics* (3)

Prerequisite: Mathematics 20. (Not offered in 1934-35.)

104 *Teaching of Secondary-School Mathematics* (3)

Prerequisite: Mathematics 20. (Not offered in 1934-35.)

116 *Mathematical Groundwork of Economics* (3)

(Not offered in 1934-35.)

117 *Method of Least Squares and Theories of Error* (3)

Prerequisite: Mathematics 20. Tues., Thurs., and Sat., 5.10 p.m.

121 *Intermediate Mathematical Statistics* (3)

Statistical methodology, with applications to various fields. (Not offered in 1934-35.)

123 *Theory of Equations* (3)

Prerequisite: Mathematics 20. (Not offered in 1934-35.)

124 *Advanced Algebra* (3)

Johnston

Prerequisite: Mathematics 20. Mon., Wed., and Fri., 6.10 p.m.

128 *Solid Analytic Geometry* (3)

Prerequisite: Mathematics 20. (Not offered in 1934-35.)

131x *Differential Equations* (3)

Taylor

Offered second semester. Prerequisite: Mathematics 20. Mon., Wed., and Fri., 5.10 p.m.

†135-36 *Projective Geometry* (2-2)

Taylor

Prerequisite: Mathematics 20. Tues. and Thurs., 6.10 p.m.

137 *Advanced Calculus* (3)

Mears

Prerequisite: Mathematics 20. Mon., Wed., and Fri., 6.10 p.m.

140 *Modern Analytic Geometry* (3)

Prerequisite: Mathematics 20. (Not offered in 1934-35.)

168 *Fourier Series and Spherical Harmonics* (3)

Prerequisite: Mathematics 131. (Not offered in 1934-35.)

170x *Vector Analysis* (3)

Taylor

Offered first semester. Prerequisite: Mathematics 20. Mon., Wed., and Fri., 5.10 p.m.

THIRD GROUP

†213-14 *Seminar in Mathematical Statistics* (2-2)

Weida

Prerequisite: training in Mathematics equivalent to that required for the Master's degree. Admission by permission of the instructor. Hours to be arranged.

†215-16 *Calculus of Observations* (2-2)
(Not offered in 1934-35.)†217-18 *Mathematical Statistics* (3-3)

Weida

Prerequisite: Mathematics 131 (or concurrent registration therefor). Mon., Wed., and Fri., 6.10 p.m.

219 *Mathematical Theory of Probability* (3)
(Not offered in 1934-35.)220 *Theory of Numbers* (3)
(Not offered in 1934-35.)250 *Integral Equations* (3)
(Not offered in 1934-35.)†251-52 *Theory of Functions of a Real Variable* (3-3)
(Not offered in 1934-35.)†253-54 *Theory of Functions of a Complex Variable* (3-3)
(Not offered in 1934-35.)

255-56 *Differential Geometry* (3-3)
(Not offered in 1934-35.)

257-58 *Theory of Finite Groups* (2-2)
(Not offered in 1934-35.)

†265-66 *Modern Algebra* (3-3)
Mon., Wed., and Fri., 5.10 p.m.

Johnston

†267-68 *Calculus of Variations*
Tues. and Thurs., 5.10 p.m.

Taylor

270 *Tensor Analysis* (3)
(Not offered in 1934-35.)

275 *Theory of the Potential* (3)
(Not offered in 1934-35.)

297-98 *Reading and Research* (3-3)
Hours to be arranged.

The Staff

MECHANICAL ENGINEERING

Arthur Frederick Johnson, M.E., *Professor of Mechanical Engineering, Executive Officer.*

Benjamin Carpenter Cruickshanks, B.S. in M.E., *Associate Professor of Mechanical Engineering.*

Max Allen Lett, M.S. in M.E., *Instructor in Mechanical Engineering.*

Minimum requirements for the major.—See page 142.

FIRST GROUP

3 Mechanical Drawing (2) Johnson
Drafting-room fee, \$3. Section A, Mon. and Fri., 1.40 to 4.30 p.m. Section B, Tues. and Thurs., 1.40 to 4.30 p.m. Section C, Mon. and Fri., 7.30 to 10.30 p.m.

4 Descriptive Geometry (2) Johnson
Prerequisite: Solid Geometry. Drafting-room fee, \$3. Section A, Mon. and Fri., 1.40 to 4.30 p.m. Section B, Tues. and Thurs., 1.40 to 4.30 p.m. Section C, Mon. and Fri., 7.30 to 10.30 p.m.

7-8 Machine Drawing (2-2) Lett
Prerequisite: Mechanical Engineering 4 and 13-14 (or concurrent registration for Mechanical Engineering 13-14). Drafting room fee, \$3 a semester. Section A, Mon. and Wed., 1.40 to 4.30 p.m. Section B, Mon. and Fri., 7.30 to 10.30 p.m.

13-14 Mechanism (2-2) Lett
Prerequisite: Mathematics 12, 19, and 20 (or concurrent registration for Mathematics 19 and 20). Section A, Tues. and Thurs., 10.10 a.m. Section B, Tues. and Thurs., 5.10 p.m.

SECOND GROUP

111-12 Thermodynamics (3-3) Cruickshanks
Prerequisite: Physics 14. Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Mon., Wed., and Fri., 6.10 p.m.

115-16 Mechanical Laboratory (2-2) Cruickshanks
Calibration of instruments; calorimetry; testing of prime movers, auxiliaries, and combustion engines. Eight-hour boiler test required. Prerequisite: Mechanical Engineering 13-14 and 111-12. Laboratory fee, \$6 a semester. Section A, Mon. and Wed., 1.40 p.m. Section B, Mon. and Wed., 7.30 p.m.

- 126 *Methods of Manufacture* (2) Johnson
Fixtures, gauging, tools, costs. Prerequisite: Civil Engineering 25; Mechanical Engineering 8 and 14. Tues. and Thurs., 6.10 p.m.
- 127-28 *Machine Design* (2-2) Johnson
Prerequisite: Civil Engineering 25, 41, 132, and 134; Mechanical Engineering 112 and 126. Drafting-room fee, \$3 a semester. Section A, Wed. and Fri., 1.40 to 4.30 p.m. Section B, Mon. and Fri., 7.30 to 10.30 p.m.
- 129-30 *Power Plants* (3-3) Cruickshanks
Design, layout, installation, and operation of power plants and equipment. Prerequisite: Mechanical Engineering 112. Mon., Wed., and Fri., 5.15 p.m.
- 131 *Heating and Ventilating* (2) Johnson
Prerequisite: Mechanical Engineering 112. Tues. and Thurs., 5.10 p.m.
- 133 *Combustion Engines* (2) Lett
Prerequisite: Civil Engineering 132 and 134; Electrical Engineering 10; Mechanical Engineering 112. Section A, Tues. and Thurs., 11.10 a.m. Section B, Tues. and Thurs., 8.10 p.m.
- 138 *Refrigeration* (2) Johnson
Prerequisite: Mechanical Engineering 111. Tues. and Thurs., 5.10 p.m.

MEDICINE

- Walter Andrew Bloedorn, A.M., M.D., *Professor of Medicine, Executive Officer.*
- William Johnston Mallory, A.M., M.D., *Professor of Medicine.*
- Coursen Baxter Conklin, A.M., M.D., *Clinical Professor of Medicine.*
- Frank Adelbert Hornaday, M.S., M.D., *Assistant Professor of Medicine.*
- Charles Robert Lee Halley, A.B., M.D., *Associate in Medicine.*
- John Alton Reed, A.B., M.D., *Associate in Medicine.*
- Watson William Eldridge, M.D., *Associate in Medicine.*
- Stuart Oliver Foster, A.B., M.D., *Associate in Medicine.*
- Herman Solomon Hoffman, A.B., M.D., *Associate in Medicine.*
- John Minor, A.B., M.D., *Associate in Medicine.*
- Maurice Protas, A.B., M.D., *Associate in Medicine.*
- Albert Earle Conradis, A.B., M.B.A., LL.B., *Associate in Medical Jurisprudence.*
- Irving Brotman, M.D., *Clinical Instructor in Medicine.*
- Paul Frederick Dickens, B.S., M.D., *Clinical Instructor in Medicine.*
- William LeRoy Dunn, A.M., M.D., *Clinical Instructor in Medicine.*
- Harry Friedenberg, A.B., M.D., *Clinical Instructor in Medicine.*
- Bernard Lauriston Hardin, jr., A.B., M.D., *Clinical Instructor in Medicine.*
- Robert Howe Harmon, A.B., M.D., *Clinical Instructor in Medicine.*
- Marvin McDugald McLean, M.D., *Clinical Instructor in Medicine.*
- Nicholas Athanasiou Mandelos, M.D., *Clinical Instructor in Medicine.*
- Raymond Wilkins Murray, A.B., M.D., *Clinical Instructor in Medicine.*
- Leo T. Brown, M.D., *Clinical Instructor in Medicine.*
- Alma Fife Heath, M.D., *Clinical Instructor in Medicine.*
- Harry F. Dowling, M.D., *Clinical Instructor in Medicine.*

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|--------|--|--------------------|
| 122 | <i>Introductory Medical Clinics (elective)</i> | Bloedorn and Staff |
| | This course is given as part of a course on introductory medical and surgical clinics. Two hours a week. | |
| 123 | <i>History of Medicine (elective)</i> | Halley |
| | One hour a week. | |
| 262 | <i>Introduction to Physical Diagnosis</i> | Conklin |
| | Two hours a week. | |
| 315-16 | <i>Dispensary Clinics</i> | The Staff |
| | Well-organized group clinical instruction is given in the dis- | |

pensaries of the University, Emergency, and Providence Hospitals. The student is assigned cases to be thoroughly studied; and at the conclusion of this study each case is reviewed in its entirety for him. Daily.

317-18 *General Medicine*

Bloedorn, Mallory, Halley

A systematic course of lectures designed to cover general aspects of medical disease in all its phases, including therapeutics. Four hours a week.

319 *Medical Jurisprudence*

Conradis

Lectures on the rights and obligations of physicians, both legal and ethical, and on the legal problems with which the physician is brought into contact. One hour a week for eleven weeks.

321 *Physiotherapy (elective)*

Hoffman

This course is a series of lectures and demonstrations of the fundamentals of physical treatment and their application to general medical diseases. One hour a week for five weeks.

322 *Radiology and Radiotherapy (elective)*

The Staff

One hour a week.

325-26 *Physical Diagnosis*

Conklin and Staff

This course, which is designed to cover the entire subject of physical diagnosis, consists of section demonstrations and practice on the normal and abnormal subject. Four hours a week.

407-8 *Ward Walks*

The Staff

Sections assigned to the University and Emergency Hospitals are taken for ward walks by the visiting physicians and their respective staffs in the course of their usual rounds. The student has an excellent opportunity to observe the actual management of patients. Two section, one hour three times a week.

409-10 *Clinics*

Bloedorn and Staff

In these clinics the usual as well as the more rare diseases are taken up and discussed from the point of view of etiology, diagnosis, and treatment, with special emphasis upon differential diagnosis and the demonstration of clinical abnormalities as found in the various morbid processes. Gallinger Hospital. four sections, one and one-half hours three times a week.

411-12 *Clinical Clerkship*

Foster, Chase, Halley

The student is assigned a case which he is required to work up thoroughly, and inasmuch as the student's histories are generally accepted for hospital records, he is under strict supervision. Gallinger Hospital, four sections, two and one-half

hours three times a week; Emergency Hospital, two sections, two hours three times a week; University Hospital, two sections, two hours three times a week; St. Elizabeth's Hospital, one fourth of the class, two hours a week.

413-14 *Clinical Pathological Conference (elective)*

The Staff

This course is designed to acquaint the students with the proper correlation of the clinical and post-mortem findings. Cases are described in detail from a clinical point of view, and the post-mortem findings are then thoroughly demonstrated, both grossly and with lantern slides. One hour a week.

MILITARY SCIENCE AND TACTICS

487-88 *Military Science and Tactics*

Advanced medical course. Service in the O. R. C.; military hospitals and hospitalization in war; medical and surgical diseases peculiar to war; medical aspects of chemical warfare; aviation medicine; medical aspects of mobilization. Inspection of dairies, ice-cream plants, and packing houses. Methods used by the Army in selecting meats and meat products. Regulations concerning the slaughtering and preparation of meat and meat products. One hour a week.

NEUROLOGY

Walter Freeman, Ph.D., M.D., *Professor of Neurology, Executive Officer.*

Herbert Hermann Schoenfeld, M.D., *Associate in Neurosurgery.*

Hyman David Shapiro, M.D., *Associate in Neurology.*

356 *Neurology*

Freeman

Systematic lectures with moving pictures and lantern slides illustrating the chief neurologic syndromes and their anatomic bases. One hour a week for eight weeks.

358 *Neuropathology (elective)*

Freeman and Staff

Individual work in the study of the diseased brain. Preparation of sections, mounting of specimens, dissection of centers and tracts, modeling reconstructions. Laboratory of Neurology and Blackburn Laboratory, hours to be arranged. The course is limited to two students who have previously shown special aptitude in laboratory work. Practically, this will mean devoting at least six weeks during the summer following the second year to work in general pathology at Blackburn Laboratory, subject to approval by the Superintendent, St. Elizabeth's Hospital.

445 *Neurosurgery (elective)*

Schoenfeld

Lectures and clinical demonstrations in surgery of the brain, spinal cord, and peripheral nerves. Emphasis is laid upon fundamentals and upon the possibilities of surgery in the relief of symptoms. One hour a week.

446 *Neurology (elective)*

Freeman and Staff

Individual instruction in the niceties of neurologic diagnosis in the ward, clinic, and laboratory; attendance at Neurologic Staff Conferences, Neuropathologic Sessions, Clinicopathologic Conferences. Ten hours a week at Gallinger and St. Elizabeth's Hospitals. Limited to six students.

447-48 *Clinical Neurology*

Freeman and Staff

Lectures and demonstrations of patients illustrating the diagnosis and treatment of nervous disorders. The vast material of St. Elizabeth's Hospital is drawn upon not only for the commoner disorders, but also for some of the unusual syndromes. One hour a week.

449-50 *Neurologic Examinations*

Freeman and Staff

Practical instruction in the examination of patients presenting nervous diseases. Each student is required to perform a detailed examination of six patients. St. Elizabeth's Hospital, one fourth of the class, two hours a week.

OBSTETRICS AND GYNECOLOGY

- Howard Francis Kane, A.B., M.D., *Professor of Obstetrics and Gynecology, Executive Officer.*
- Radford Brown, M.D., *Professor of Obstetrics and Gynecology.*
- Elijah White Titus, Phar.D., M.D., *Clinical Professor of Obstetrics and Gynecology.*
- Jacob Kotz, M.D., *Clinical Professor of Obstetrics and Gynecology.*
- Richard Lee Silvester, M.S., M.D., *Associate in Obstetrics and Gynecology.*
- Henry Luran Darner, A.B., M.D., *Associate in Obstetrics and Gynecology.*
- William Preston Haynes, A.B., M.D., *Associate in Obstetrics and Gynecology.*
- George Nordlinger, A.B., M.D., *Associate in Obstetrics and Gynecology.*
- Herbert Percy Ramsey, A.B., M.D., *Associate in Obstetrics and Gynecology.*
- William Raymond Thomas, M.D., *Associate in Obstetrics and Gynecology.*
- Joseph Harris, A.B., M.D., *Associate in Obstetrics and Gynecology.*
- Laurence Lee Cockerille, M.D., *Clinical Instructor in Obstetrics and Gynecology.*
- Clayton Howard Hixson, M.D., *Clinical Instructor in Obstetrics and Gynecology.*
- Henry John Russell McNitt, B.S., M.D., *Clinical Instructor in Obstetrics and Gynecology.*
- Bernard Notes, M.D., *Clinical Instructor in Obstetrics and Gynecology.*
- Helen Gladys Kain, B.S., M.D., *Clinical Instructor in Obstetrics and Gynecology.*
- Esther Aloysia Nathanson, A.B., M.D., *Clinical Instructor in Obstetrics and Gynecology.*
- Samuel Mayer Dodek, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

361-62 *Normal Obstetrics*

Kane

Lectures and recitations on the physiology and management of normal pregnancy, labor, and the puerperium. Complications of pregnancy are considered. Two hours a week.

364 *Gynecological Pathology (elective)*

Brown

Twenty one-hour lectures covering the essentials of gynecologic pathology, and ten one-hour periods of demonstration and study of the gross and microscopic material covered by the lectures.

- 365-66 *Principles and Practice of Gynecology* Titus
A course on the subject matter of Gynecology, medical and surgical, with dispensary clinics to demonstrate the principles taught. One hour a week for sixteen weeks in the first semester and for six weeks in the second.
- 451-52 *Abnormal Obstetrics* Kane, Silvester
Lectures, recitations, and conferences on the pathology of pregnancy, labor, and the puerperium. One hour a week.
- 453 *Operative Gynecology* Kotz
A course of lectures describing the fundamental operative procedures in Gynecology. One hour a week for ten weeks.
- 455-56 *Clinical Obstetrics* Brown and Staff
This course embraces dispensary clinics on prenatal care, ward clinics, observation of abnormal deliveries, and the attendance, under supervision, of six cases in the out-patient service. Gallinger Hospital.
- 457-58 *Clinical Gynecology* Brown and Staff
Clinical instruction covering the more important gynecological diseases and operations. Gallinger Hospital.
- 459-60 *Clinical Obstetrics* Brown and Staff
This course embraces dispensary clinics on prenatal care, ward clinics, and observation of abnormal deliveries. Gallinger Hospital.

OPHTHALMOLOGY

William Thornwall Davis, M.D., *Professor of Ophthalmology, Executive Officer.*

George Victor Simpson, M.D., *Assistant Professor of Ophthalmology.*

Ernest Alfred Watson Sheppard, M.D.C.M., *Clinical Instructor in Ophthalmology.*

Frederick Leslie Benton, M.D., Sc.D., *Clinical Instructor in Ophthalmology.*

371-72 *Dispensary Clinic*

The Staff

Clinical demonstration in prevalent diseases usually met in the dispensary cases. Emergency Hospital, one section daily.

461 *Ophthalmology*

Davis

A lecture course presenting the principles of Ophthalmology, with special reference to topics of importance to the general practitioner. Two hours a week for ten weeks.

463-64 *Clinic*

Davis and Staff

Intensive training in diseases of the eye, including etiology, and diagnosis and treatment in their application to clinical cases. Episcopal Hospital, three hours twice a week.

OTO-RHINO-LARYNGOLOGY

William Beverley Mason, M.D., *Professor of Oto-rhino-laryngology, Executive Officer.*

Daniel Bruce Moffett, A.B., M.D., *Associate Professor of Oto-rhino-laryngology.*

William Herndon Jenkins, M.D., *Clinical Professor of Oto-rhino-laryngology.*

Boyce Richardson Bolton, M.D., *Assistant Professor of Oto-rhino-laryngology.*

David Davis, A.B., M.D., *Associate in Oto-rhino-laryngology.*

Don R. Johnson, LL.B., M.D., *Associate in Oto-rhino-laryngology.*

LeRoy Lee Sawyer, jr., A.B., M.D., *Clinical Instructor in Oto-rhino-laryngology.*

Aubrey David Fischer, M.D., *Clinical Instructor in Oto-rhino-laryngology.*

Jeter Carroll Bradley, M.D., *Clinical Instructor in Oto-rhino-laryngology.*

Lyman Brooke Tibbets, Phar.D., M.D., *Clinical Instructor in Oto-rhino-laryngology.*

377-78 *Dispensary Clinic*

Mason and Staff

Practical clinical instruction in the diagnosis and treatment of diseases of the ear, nose, and throat. Emergency Hospital, one section daily; Children's Hospital, one hour twice a week.

466 *Oto-rhino-laryngology*

Jenkins

Clinical lectures and demonstration of diseases of the ear, nose, and throat, including bronchoscopy and esophagoscopy. One hour a week.

467 *Oto-rhino-laryngology*

Moffett

Lectures on the anatomy, physiology, and diseases of the ear, nose, and throat. One hour a week.

69-70 *Clinic*

Mason and Staff

Practical clinical instruction in the diagnosis and treatment of diseases of the ear, nose, and throat. Episcopal Hospital, one section, two and three-fourths hours twice a week; Gallinger Hospital, one section, one and one-half hours a week.

PATHOLOGY AND EXPERIMENTAL MEDICINE

Edward Bright Vedder, Sc.D., M.D., *Professor of Experimental Medicine, Executive Officer.*

Roger Morrison Choisser, B.S., M.D., *Professor of Pathology.*

James Leslie Snyder, M.S., M.D., *Instructor in Pathology.*

Charles Rosenberg, A.M., *Instructor in Pathology.*

Katherine Elizabeth Parker, A.M., M.D., *Instructor in Pathology.*

216 *Clinical Microscopy*

Vedder

Lectures and laboratory work covering aspects of diagnosis, including the study of urinalysis, blood-counting, stomach contents, feces, spinal fluids, pleural exudates, and parasitology. Laboratory three hours a week for sixteen weeks; lectures one hour a week for sixteen weeks.

217-18 *Pathology*

Choisser, Snyder

A course covering inflammation, repair, degenerations, the effects of plant (including bacteria) and animal parasites on the body, the effects of chemical and physical agents, the formation of new growths, etc., followed by special pathology of the organs and of the specific diseases. The laboratory work consists primarily of the histologic study of diseased tissues and neoplasms. Three hours a week in the first semester and twelve hours a week in the second.

307-8 *Autopsies*

The Staff

Groups of students are called from time to time for autopsies performed by members of the staff. Amphitheater necropsies are held regularly at the University and Gallinger Hospitals; the clinicians and pathologists participate in the discussions and elucidation of the findings.

309 *Oncology (elective)*

Two hours a week.

Choisser

320 *Tropical Medicine (elective)*

Vedder

This course consists of didactic lectures and demonstrations of the more common tropical diseases, with emphasis on their practical application to general medical practice. One hour a week.

- 401-2 *Problems and Methods in Experimental Pathology and Medicine*
Hours and credits to be arranged. Vedder
- 403-4 *Clinical Pathological Conferences (elective)* Choisser
Clinical records are presented by the student assigned to the case in the wards. Autopsy and clinical findings are compared, and the specimens are demonstrated and examined by all present. One hour a week.
- 405 *Research* Vedder, Choisser
Hours and credits to be arranged

PEDIATRICS

Harry Hampton Donnally, A.M., M.D., *Professor of Pediatrics, Executive Officer.*

Henry Cook Macatee, M.D., *Clinical Professor of Pediatrics.*

Preston Alexander McLendon, B.S., M.D., *Assistant Professor of Pediatrics.*

Charles Aurelius Schutz, M.D., *Assistant Professor of Pediatrics.*

Loren Bascom Taber Johnson, B.S., M.D., *Associate in Pediatrics.*

Margaret Mary Nicholson, A.B., M.D., *Clinical Instructor in Pediatrics.*

Elizabeth Emery Chickering, A.B., M.D., *Clinical Instructor in Pediatrics.*

Aaron Nimetz, A.B., M.D., *Clinical Instructor in Pediatrics.*

James Alfred Rolls, A.B., M.D., *Clinical Instructor in Pediatrics.*

337-38 *Pediatrics*

Schutz

A course of lectures on diseases and malformations of the newly born. Growth (mental and physical), metabolism, nutrition, nutritional diseases, therapeutics, habits, preventive pediatrics, and social aspects, are considered. One hour a week in the first semester and for eight weeks in the second.

339-40 *Dispensary Clinic*

The Staff

Clinical course in infant feeding. Children's Hospital, Infant Welfare Center, one section, one hour a week.

341-42 *Dispensary Clinic*

Schutz

Clinical course in the infant and the preschool child. Children's Hospital, Child Welfare Center, one section, one hour a week.

343-44 *Dispensary Clinic*

The Staff

Clinical course in the out-patient department, including minor to serious disorders of children. Children's Hospital, one section, one and one-half hours four times a week.

420 *Special Clinic*

Johnson

The emotional life of the child, his habit formations, and his behavior problems. Children's Hospital, sections, three hours twice a week.

427-28 *Clinic*

Donnally

Teaching clinic. Children's Hospital, entire class, one and one-fourth hours a week.

429-30 *Clinical Clerkship*

Donnally, McLendon

Ward walks, physical diagnosis in children, special pediatric

procedures, bedside instruction in contagious diseases, clinical laboratory and necropsy instruction, diagnosis and treatment of urgent cases. Children's Hospital, one fourth of the class, three hours three times a week.

- 431-32 *Contagious-Disease Clinic* Macatee
Bedside instruction in scarlet fever. Garfield Hospital, one fourth of the class, one hour a week.

- 433-34 *Contagious-Disease Clinic* Rolla
Bedside instruction in diphtheria. Gallinger Hospital, one fourth of the class, one hour a week.

- 435 *Clinic* Donnally and Staff
Clinical instruction in the care of the newly born, congenital malformations, birth injuries, and prematurity. Gallinger Hospital, one fourth of the class, one hour a week.

PHARMACOLOGY AND THERAPEUTICS

George Byron Roth, A.B., M.D., *Professor of Pharmacology, Executive Officer.*

James Holmes Defandorf, A.M., *Instructor in Pharmacology.*

Phoebe Jeannette Crittenden, Ph.D., *Instructor in Pharmacology.*

228 *Pharmacology*

Roth and Staff

This course consists of laboratory instruction covering both the chemical nature and the biological effects of drugs. Five hours a week.

230 *Pharmacology*

Roth

A didactic course, supplemented by demonstration, which correlates the most prominent facts relating to the more important therapeutic agents, special consideration being given to the drugs found in the United States Pharmacopoeia and New and Nonofficial Remedies. Three hours a week.

232 *Pharmacology Conference (elective)*

Roth and Staff

One hour a week.

234 *Prescription Writing*

Roth

Sixteen one-hour conferences on the form of the prescription, with practical exercises.

311-12 *Therapeutics*

The Staff

Lectures, conferences, and demonstrations on the clinical uses of drugs. One hour a week in the first semester and for twelve weeks in the second.

313 *Therapeutics Seminar (elective)*

Roth

One hour a week.

314 *Research*

Roth and Staff

Hours and credits to be arranged.

PHARMACY

William Paul Briggs, M.S., *Professor of Pharmacy, Executive Officer.*
 Louis Francis Bradley, Phar.D., *Adjunct Professor of Pharmacy.*
 Eugene Christian Brokmeyer, *Lecturer on Pharmaceutical Jurisprudence.*
 Samuel Louis Hilton, Phar.D., *Lecturer on Incompatibilities.*
 Augustus Carrier Taylor, *Lecturer on Pharmaceutical Ethics.*
 Waldemar Bruce Philip, A.B., Phar.D., LL.M., *Lecturer on Pharmaceutical Economics.*
 John William Lee, B.S. in Phar., *Instructor in Pharmaceutical Chemistry.*
 George MacDonald Hocking, M.S. in Phar., *Instructor in Pharmacology.*

Minimum requirements for the degree.—See pages 148-49

FIRST GROUP

- | | | |
|-------|---|-------------|
| 1-2 | <i>Pharmaceutical Mathematics</i> (2-2)
Mon. and Wed., 9.10 a.m. | Lee |
| 21-22 | <i>Operative Pharmacy</i> (5-5)
The theory and manufacture of Pharmacopoeial and Formulary preparations. Material fee, \$3 a semester; breakage deposit, \$10. First semester: Mon., Wed., and Fri., 11.10 a.m.; laboratory Mon. and Wed., 1.40 to 4.30 p.m. Second semester: Mon. and Wed., 10.10 a.m., and Fri., 11.10 a.m.; laboratory Mon. and Wed., 1.40 to 4.30 p.m. | Briggs, Lee |
| 23-24 | <i>Pharmacognosy</i> (3-3)
Prerequisite: Botany 2. Material fee, \$3 a semester. Thurs. and Fri., 9.10 a.m.; laboratory Tues., Thurs., and Fri., 11.10 a.m. to 12. | Hocking |

SECOND GROUP

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|-------|--|-----------------|
| 101-2 | <i>Dispensing Pharmacy</i> (4-4)
Compounding of typical prescriptions and a study of incompatibilities. Prerequisite: Pharmacy 2 and 22. Material fee, \$3 a semester; breakage deposit, \$10. Tues. and Thurs., 9.10 a.m.; laboratory Mon. and Wed., 1.40 to 4.30 p.m. | Briggs, Hocking |
| 105-6 | <i>Therapeutics</i> (2-2)
Mon. and Wed., 11.10 a.m. | Hocking |
| 107 | <i>History of Pharmacy</i> (2)
Tues. and Thurs., 11.10 a.m. | Briggs |

- 110 *Inorganic Pharmaceutical Chemistry* (3) Lee
Preparation and qualitative testing. Prerequisite: Chemistry 21. Material fee, \$3; breakage deposit, \$5. Tues. and Thurs., 11.10 a.m.; laboratory Fri., 1.40 to 4.30 p.m.
- 151-52 *Advanced Pharmacology* (2-2) Hocking
Prerequisite: Pharmacy 24. Material fee, \$3 a semester. Mon., 9.10 a.m.; laboratory Fri., 9.10 a.m. to 12.
- 161 *Pharmaceutical Jurisprudence* (1) Brokmeyer
Tues., 1.10 p.m.
- 163 *Organic Pharmaceutical Chemistry* (3) Lee
Preparation and qualitative testing. Prerequisite: Chemistry 42. Material fee, \$3; breakage deposit, \$5. Tues. and Thurs., 10.10 a.m.; laboratory Thurs., 1.40 to 4.30 p.m.
- 165-66 *Pharmacology* (2-2) Hocking
Prerequisite: Pharmacy 24 and 1-6; Physiology 116. Material fee, \$3; refund semester; breakage deposit \$5. First semester: Mon. and Wed., 10.10 a.m.; and Thurs., 11.10 a.m. Second semester: Mon. and Wed., 10.10 a.m.; laboratory Fri., 1.40 to 4.30 p.m.
- 171-72 *Dispensing Pharmacy* (2-2) Briggs
Advanced compounding and study of the equipment and management of professional pharmacies. Prerequisite: Pharmacy 1-2. Material fee, \$3 a semester. Tues., 10.10 a.m.; laboratory Wed., 1.40 to 4.30 p.m.
- 174 *Quantitative Pharmaceutical Chemistry* (4) Lee
Prerequisite: Chemistry 42. Material fee, \$3; breakage deposit, \$5. Tues. and Thurs., 10.10 a.m.; laboratory Tues. and Thurs., 1.40 to 4.30 p.m.
- 178 *Pharmaceutical Economics* (2) Philip
Mon. and Wed., 9.10 a.m.
- 179-80 *Food and Drug Analysis* (3-3) Lee
Prerequisite: Chemistry 42; Pharmacy 22 and 166. Material fee, \$3 a semester; breakage deposit, \$12. Fri., 10.10 a.m.; laboratory Tues. and Thurs., 1.40 to 4.30 p.m.
- 183-84 *Advanced Pharmacology* (2-2) Hocking
Prerequisite: Pharmacy 1-20. Material fee, \$3 a semester. Tues., 11.10 a.m.; laboratory Fri., 1.40 to 4.30 p.m.
- 190 *Survey of Pharmaceutical Literature* (2) Briggs
Hours to be arranged.

PHILOSOPHY

Edward Elliott Richardson, M.D., Ph.D., *Elton Professor of Philosophy*.
Christopher Browne Garnett, jr., Ph.D., *Assistant Professor of Philosophy*,
Executive Officer.

Minimum requirements for the major - Philosophy 103, 111-12, 122, and additional requirements to be specified by the Executive Officer.

SECOND GROUP

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|--------|--|---------------------|
| 103 | <i>Principles of Philosophy</i> (3)
Mon., Wed., and Fri., 9.10 a.m. | Garnett |
| 111-12 | <i>History of Philosophy</i> (3-3)
Section A, Tues., Thurs., and Sat., 10.10 a.m. Section B, Mon.,
Wed., and Fri., 6.10 p.m. | Richardson, Garnett |
| 122 | <i>Inductive and Deductive Logic</i> (1)
Mon., Wed., and Fri., 5.10 p.m. | Garnett |
| 132 | <i>Ethics</i> (3)
Mon., Wed., and Fri., 9.10 a.m. | Garnett |
| 136 | <i>Outlines of Greek and Medieval Thought</i> (3)
Tues., Thurs., and Sat., 9.10 a.m. | Richardson |
| 151 | <i>Problems in the Philosophy of the Sixteenth and Seventeenth Centuries</i> (3)
The doctrines of Bruno, Bacon, Descartes, Malebranche, Spinoza, Leibniz, and Newton. Mon., Wed., and Fri., 5.10 p.m. | Garnett |
| 155-56 | <i>Philosophical Movements in the Eighteenth Century</i> (3-3)
Ability to read French and German is desirable. Hours to be arranged. | Garnett |
| 163-64 | <i>Philosophy of Religion</i> (3-3)
Mon., Wed., and Fri., 5.10 p.m. | Richardson |

THIRD GROUP

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|--------|---|---------|
| 221-22 | <i>Research</i> (3-3)
Kant's first antinomy. Tues., 7.10 to 9 p.m. | Garnett |
|--------|---|---------|

PHYSICAL EDUCATION FOR MEN

James Ebenezer Pixlee, B.S., *Professor of Physical Education for Men, Executive Officer.*

Claud Max Farrington, A.B., B.S., *Instructor in Physical Education for Men.*

Jean Elyle Sexton, A.B., *Instructor in Physical Education for Men.*

Leonard Patrick Walsh, A.B., *Instructor in Physical Education for Men.*

William Henry Myers, A.B., *Instructor in Physical Education for Men.*

This Department includes all the recognized athletic activities of the men students of the University.

A minimum of four semester-hours in Physical Education selected from Physical Education activity courses is required for graduation and is compulsory for all freshman and sophomore men except those exempt under the regulations stated on page 69.

Upon entering the University all students are given a complete medical examination and a physical-efficiency test of general bodily skills. After these tests are satisfied, the student is assigned to restrictive or elective work. The Department furnishes gymnasium uniforms and personal equipment upon a small payment, and also looks upon payment of a deposit.

If the physical-efficiency test is passed satisfactorily, free election is allowed to every freshman and sophomore student of the following activity courses: Physical Education 31-32, 33, 34, 35-36, 37-38, 39-40, and others which may be established from time to time.

Minimum requirements for the major, Dual-Major Teacher's Course.—Twenty-four semester-hours of Physical Education courses, including all required courses, in addition to the following prerequisites: English 1-2; Psychology 1; Zoology 1-2; six semester-hours of elective Social Science; Physical Education 50, 51, 52, and 57; and four hours of activity Physical Education.

Minimum requirements for the major, Single-Major Teacher's Course.—Thirty semester-hours of Physical Education courses, including all required courses, in addition to the following prerequisites: English 1-2; Psychology 1; Zoology 1-2; six semester-hours of elective Social Science; Physical Education 50, 51, 52, 57, and 59-60; and four hours of activity Physical Education.

Minimum requirements for the minor.—Twelve semester-hours of Physical Education courses numbered above 100, including Physical Education 106 and 131, in addition to the following prerequisites: English 1-2; Psychology 1; Zoology 1-2; six semester-hours of elective Social Science, and Physical Education 50, 51, and 57. This satisfies both Physical Education curricula.

FIRST GROUP

17-18 *Freshman Physical Education (1-1)* Sexton
Section A, Mon. and Wed., 9.10 a.m. Section B, Tues. and
Thurs., 10.10 a.m. Section C, Tues. and Thurs., 12.10 p.m.

- 19-20 *Freshman Individual Gymnastics* (1-1) Sexton, Myers
Corrective and remedial exercises. Section A, Mon., Wed., and
Fri., 9.10 a.m. Section B, Tues., Thurs., and Sat., 10.10 a.m.
- 21-22 *Apparatus and Tumbling* (1-1) Farrington, Sexton
Hours to be arranged.
- 23-24 *Sophomore Physical Education* (1-1) Sexton
Continuation of Physical Education 17-18. Four separate lines
of activity are required. Section A, Tues. and Thurs., 10.10
a.m. Section B, Tues. and Thurs., 11.10 a.m.
- 25-26 *Sophomore Individual Gymnastics* (1-1) Farrington, Myers
Continuation of Physical Education 19-20. Hours to be ar-
ranged.
- 27-28 *Elementary Swimming* (1-1) Farrington
Section A, Mon. and Wed., 9.10 a.m. Section B, Tues. and
Thurs., 9.10 a.m.
- 29-30 *Advanced Swimming* (1-1) Farrington
Section A, Mon. and Wed., 10.10 a.m. Section B, Tues. and
Thurs., 10.10 a.m.
- 31-32 *Basketball* (1-1) Pixlee and Staff
Hours to be arranged.
- 33 *Football* (1) Pixlee and Staff
Hours to be arranged.
- 34 *Baseball* (1) Pixlee and Staff
Hours to be arranged.
- 35-36 *Track* (1-1) Sexton
Hours to be arranged.
- 37-38 *Tennis* (1-1) Farrington
Hours to be arranged.
- 39-40 *Golf* (1-1) Farrington, Sexton
Hours to be arranged.
- 41 *Myers*
- 42 *Playground and Community Recreation* (2) Myers
Tues. and Thurs., 1.10 p.m.
- 43 *Anatomy and Physiology* (3) Myers
Prerequisite: Zoology 1-2. Mon., Wed., and Fri., 1.10 p.m.
- 44 *First Aid and Care of Athletic Injuries* (2) Sexton, Myers
Prerequisite: Physical Education 514; Zoology 1-2. Tues. and
Thurs., 1.10 p.m.
- 45 *Administration of Intramural Activities* (2) Sexton
Tues. and Thurs., 2.10 p.m.

- 54 *Personal Hygiene* (2) Myers
Prerequisite: Physical Education 51; Zoology 1-2. Tues. and Thurs., 10.10 a.m.
- 57 *Principles of Play* (2) Sexton
Tues. and Thurs., 1.10 p.m.
- 59-60 *Theoretical and Practical Study of Fundamental Skills in Major and Minor Sports* (2-2) Pixlee, Myers
Tues. and Thurs., 8.10 a.m.
- 61-62 *Theoretical and Practical Study of the Technique Employed in Team Fundamentals of Major and Minor Sports* (2-2) Pixlee, Myers
Tues. and Thurs., 9.10 a.m.

SECOND GROUP

- 105 *Teaching Technique and Methods in Physical Education* (3) Sexton, Myers
Prerequisite: Physical Education 17-18. Mon., Wed., and Fri., 10.10 a.m.
- 106 *Administration and Organization of Physical Education* (3) Walsh
Tues., Thurs., and Sat., 9.10 a.m.
- 108 *Applied Anatomy and Kinesiology* (3) Walsh
Prerequisite: Physical Education 51; Zoology 1-2. Mon., Wed., and Fri., 10.10 a.m.
- 109 *History of Physical Education* (2) Myers
Tues. and Thurs., 11.10 a.m.
- 112 *Physiology and Exercise* (2) Walsh, Myer
Prerequisite: Physical Education 51 and 108; Zoology 1-2. Tues. and Thurs., 10.10 a.m.
- 113 *Administration and Supervision of Health Education* (2) Myers
Application of principles to health service in public schools.
Prerequisite: Physical Education 51; Zoology 1-2. Mon. and Wed., 11.10 a.m.
- 115-16 *Systems and Coaching Methods of Major and Minor Sport Activities* (2-2) Pixlee and Staff
Prerequisite: Physical Education 59-60 and 61-62. First semester: Tues. and Thurs., 12.10 p.m. Second semester: Tues. and Thurs., 1.10 p.m.
- 117-18 *Psychology of Athletics and of Coaching* (2-2) Pixlee, Myer
Prerequisite: Psychology 1. First semester: Wed. and Fri., 10.10 a.m. Second semester: Wed. and Fri., 2.10 p.m.

125-26 *Supervised Practice Teaching in Physical Education* (3-3)

Sexton, Myers

Required of all major students. Assignments are made with schools in Washington and vicinity. Four hours of this practice must be had in the high schools of junior or senior rank and two hours in the City Playground Association. Practical work in Physical Education 13-18 or 23-24. Prerequisite: at least twelve semester-hours of Physical Education, including Physical Education 105. Six laboratory hours, either semester. Hours to be arranged.

128 *Corrective Physical Education* (1)

Myers

Prerequisite: Physical Education 51 and 105; Zoology 1-2. Mon., Wed., and Fri., 12.10 a.m.

131 *Principles of Physical Education* (3)

Walsh

Prerequisite: at least twelve semester-hours of Physical Education. Mon., Wed., and Fri., 9.10 a.m.

132 *Tests and Measurements in Physical Education* (2)

Myers

Criticism of the various types of tests and discussion of statistical methods. Mon. and Wed., 11.10 a.m.

134 *Administration and Supervision of Park, City, and School Playground Activities* (2)

Myers

Field trips, observation, and practical work. Prerequisite: Physical Education 50. Hours to be arranged.

THIRD GROUP

51-52 *Test Construction in Physical Education* (3-3)

Pixlee, Myers

Prerequisite: Physical Education 132. Fri., 7.30 to 9.30 p.m.

253-54 *Seminar in Physical Education Curriculum* (3-3)

Pixlee, Myers

Hours to be arranged.

PHYSICAL EDUCATION FOR WOMEN

Ruth Harriet Atwell, A.M., *Associate Professor of Physical Education for Women, Executive Officer.*

Maude Nelson Parker, *Lecturer in Physical Education for Women.*

Helen Bennett Lawrence, B.S., *Instructor in Physical Education for Women.*

Ruth Anbeck Foster, B.S., *Instructor in Physical Education for Women.*

Helen Margaret Lea, A.M., *Instructor in Physical Education for Women.*

Two years of Physical Education (Physical Education 1-2 and 11-12) are required of all women for graduation, except students exempt under the regulations stated on page 69. In the spring and fall a complete medical and physical examination is given to each student for the purpose of discovering individual needs and testing results. Those students whose examinations indicate irregularities are assigned to a program especially adapted to their needs. This limited program includes moderate sports and individual gymnastics in small groups under careful supervision.

The required costume for Physical Education work may be purchased at the University Store.

Minimum requirements for the major—English 1-2 and 51-52 or 91-92; six credits in Social Science, Zoology 1-2 and 103, Physiology 116, Psychology 1 and 22, three credits in Secondary Education, Education 115, 116, and 109-111, Physical Education 1-2, 11-12, 13, 14, 15-19, 18, 101-2, 105, 107, 109-10, 111, 112, 113-14, 116, 117, and 118.

Students desiring to prepare themselves to teach another subject in addition to Physical Education may do so by choosing their elective hours in one subject-matter group upon the advice of the Executive Officer. Credit toward Physical Education is earned on under the supervision of this Department in Education 129-30.

FIRST GROUP

1-2 *Freshman Physical Education (1-1)*

The Staff

One lecture on personal hygiene and two periods of activity a week.

Personal Hygiene: Study of a well-balanced program for daily living based on the general physiological laws of personal hygiene. Mon., 12:10 p.m.

Activities: In the fall season freshmen may elect soccer or field hockey; in the winter season, rhythmic dancing or body mechanics; in the spring season, elementary, intermediate, or advanced swimming or (for those who pass the swimming test) golf, tennis, baseball, or riding. Section A, Mon. and Wed., 1:40 p.m. Section B, Tues. and Thurs., 1:40 p.m. Section C, Mon. and Wed., 2:40 p.m. Section D, Tues. and Thurs., 2:40 p.m.

11-12 *Sophomore Physical Education* (1-1)

The Staff

Two periods of activity a week. In the fall season students may elect field hockey, soccer, golf, archery, tennis, or riding, in the winter season, rhythmic dancing, body mechanics, clog and folk dancing, basketball, or volley ball; in the spring season, swimming or (for those who pass the swimming test) tennis, golf, archery, riding, or baseball. Section A, Mon. and Wed., 1.40 p.m. Section B, Tues. and Thurs., 1.40 p.m. Section C, Mon. and Wed., 2.40 p.m. Section D, Tues. and Thurs., 2.40 p.m. Section E, Mon. and Wed., 11.10 a.m. Section F, Tues. and Thurs., 12.10 p.m.

13 *Physical Education Program for the Elementary School and Junior High School* (3)

Atwell

Biological interpretations of play; characteristics of the different age-periods of the child, with the adaptation of physical activities to these periods; practice in activities for these ages, including graded games, story plays, elementary rhythms, tumbling and stunts, and folk dancing. Tues. and Thurs., 3.40 to 5 p.m.

14 *Playground Administration* (3)

Parker

Playground management, equipment, and activities; practice teaching on the playgrounds of Washington. Tues. and Thurs., 3.40 to 5 p.m.

15-16 *Theory and Practice of Physical Education Activities* (3-3)

The Staff

Practice and methods of teaching, with opportunities for practice teaching in the following activities: Danish gymnastics, apparatus, swimming, tennis, field hockey, archery, golf, basketball, baseball, track and field events, folk dancing, tap and clog dancing, dance composition, rhythmic analysis, and rhythmic dancing. Fri., 1.40 to 4.30 p.m., and other hours to be arranged.

18 *Kinesiology* (3)

Foster

A study of the anatomical mechanism of movement. Prerequisite: Zoology 1-2 and 105. Mon., Wed., and Fri., 12.10 a.m.

SECOND GROUP

101-2 *Therapeutic Gymnastics and Physical Examination* (3-3)

Lawrence

Theory and mechanics of postural defects, with practice in exercises adapted thereto; physical-examination methods used in the diagnosis of physical defects. Prerequisite: Physical Education 18; Zoology 1-2 and 105. Mon., Wed., and Fri., 11.10 a.m.

- 105 *School Health Administration* (1) _____
Principles underlying the school health program; study of the teaching of hygiene at various school levels. Mon., Wed., and Fri., 1:15 a.m.
- 107 *First Aid to the Injured* (1) Lawrence
Procedure in case of accident in gymnasiums, athletic fields, or playgrounds. Red Cross diploma in first aid may be won. Hours to be arranged.
- 109-110 *Theory and Practice of Physical Education Activities* (2-3) The Staff
Continuation of Physical Education 15-16. Fri., 1:45 to 4:30 p.m., and other hours to be arranged.
- 111 *History and Principles of Physical Education* (3) Atwell
Prerequisite: Physical Education 13 and 14. Mon., Wed., and Fri., 9:15 a.m.
- 112 *Organization and Administration of Physical Education* (1) Atwell
Organization and administration of Physical Education in elementary and secondary schools, colleges, and recreational centers. Prerequisite: Physical Education 13, 14, and 15-16. Mon., Wed., and Fri., 9:15 a.m.
- 113-114 *Theory and Practice of Physical Education Activities* (2-2) The Staff
Continuation of Physical Education 17-18. Fri., 1:45 to 4:30 p.m., and other hours to be arranged.
- 116 *Advanced Therapeutic Gymnastics* (2) Lawrence
Prerequisite: Physical Education 18 and 19-21; Zoology 1-2 and 1-5. Hours to be arranged.
- 117 *Tests and Measurements in Physical Education* (2) Atwell
Tues. and Thurs., 11:15 a.m.
- 118 *Camp Leadership* (1) Atwell
Readings, lectures, and field trips designed for the training of camp counselors. Thurs., 7 to 9 p.m.

PHYSICS

Thomas Benjamin Brown, Ph.D., *Professor of Physics, Executive Officer*

Walter Lynn Cheney, Ph.D., *Professor of Physics*

Raymond John Seeger, Ph.D., *Assistant Professor of Physics*

Minimum requirements for the major—Physics 11, 12, 13, 14, 101, and 102; Mathematics 19 and 20; and at least twelve additional semester-hours in Physics. Candidates for the Bachelor of Science degree in Physics will include Mathematics 131 and 170. A Physical Science major may be attained by the Executive Order of the Departments of Physics and Chemistry for those desiring a combined major.

Fees—For a statement of laboratory fees, see page 87.

FIRST GROUP*

3 *Introduction to Physical Science* (3) Seeger and Staff
Section A, Tues. and Sat., 10:10 a.m., and Thurs., 1:40 to 3:00 p.m. Section B, Tues. and Sat., 5:10 p.m., and Thurs., 8:10 to 9:30 p.m. (Chemistry 4 is a continuation of this course.)

11 *Properties of Matter, Sound, and Heat* (3) Seeger and Staff
Section A, Mon. and Wed., 11:10 a.m., and Fri., 1:40 to 3:00 p.m. Section B, Mon. and Tues., 11:10 a.m., and Thurs., 10:10 a.m. to 1 p.m. Section C, Tues. and Thurs., 5:10 p.m., and Wed., 6:20 to 8:30 p.m.

Physics 11x—same as Physics 11, but offered second semester.
Section A, Mon. and Wed., 11:10 a.m., and Fri., 1:40 to 3:00 p.m. Section B, Mon. and Fri., 11:10 a.m., and Sat., 11:10 a.m. to 1 p.m.

12 *Electricity and Magnetism* (3) Cheney and Staff
Prerequisite: Physics 11.* Section A, Wed. and Fri., 11:10 a.m., and Mon., 1:40 to 3:00 p.m. Section B, Wed. and Thurs., 11:10 a.m., and Tues., 11:10 a.m. to 1 p.m. Section C, Mon. and Wed., 11:10 a.m., and Thurs., 1:40 to 3:00 p.m. Section D, Tues. and Sat., 11:10 a.m., and Thurs., 11:10 a.m. to 1 p.m. Section E, Tues. and Thurs., 11:10 a.m., and Wed., 1:40 to 3:00 p.m. Section F, Tues. and Thurs., 5:10 p.m., and Wed., 6:20 to 8:30 p.m. Section G, Tues. and Sat., 5:10 p.m., and Thurs., 5:10 to 7 p.m.

*Physics 11, 12, 13, and 14 constitute a two-year general course in Physics. Students who have credit for high school Physics have an accelerated high school entry into the Department, since Physics 11 is a prerequisite for Physics 12 and 13.

Before completing registration for Physics 11, 12, or 13, each student must obtain from the representative of the Department an assignment to a class section.

Summer Sessions 1934 (1)—Mon., Wed., and Fri., 10:40 a.m., and Tues. and Thurs., 9:40 to 11:40 a.m., nine weeks' term (Seeger).

- 13 *Mechanics, Sound, and Light* (1) Brown and Staff
Prerequisite: Physics 11.* Section A, Wed. and Thurs., 11:10 a.m., and Sat., 11:10 a.m. to 1 p.m. Section B, Mon. and Wed., 11:10 a.m., and Tues., 1:40 to 3:30 p.m. Section C, Wed. and Fri., 11:10 a.m., and Mon., 1:40 to 3:30 p.m. Section D, Thurs. and Fri., 11:10 a.m., and Tues., 11:10 a.m. to 1 p.m. Section E, Tues. and Thurs., 5:10 p.m., and Mon., 6:30 to 8:30 p.m. Section F, Thurs. and Sat., 5:10 p.m., and Tues., 5:10 to 7 p.m.
Summer Sessions 1934 (1)—Mon., Wed., and Fri., 6:10 p.m., and Tues. and Thurs., 6:30 to 8:30 p.m., nine weeks' term.

- 14 *Introduction to Modern Physics* (2) Brown and Staff
Prerequisite: Physics 12 and 13. Section A, Wed. and Fri., 11:10 a.m. Section B, Tues. and Thurs., 5:10 p.m.
Summer Sessions 1934 (2)—daily except Sat., 5:10 p.m., six weeks' term.

SECOND GROUP

- 101 *Electricity and Magnetism* (4) Cheney
Prerequisite: Mathematics 19 and 20; Physics 12, 13, and 14. Mon., Wed., and Fri., 5:10 p.m.; laboratory Wed., 6:30 to 8:30 p.m.
- 102 *Mechanics* (4) Cheney
Prerequisite: Mathematics 19 and 20; Physics 12, 13, and 14. Mon., Wed., and Fri., 5:10 p.m.; laboratory Wed., 6:30 to 8:30 p.m.
- 113 *Kinetic Theory and Heat* (3) Cheney
Prerequisite: Mathematics 19 and 20; Physics 12, 13, and 14. Tues., Thurs., and Sat., 5:10 p.m.
- 114 *Atomic Physics* (3) Seeger
Prerequisite: Mathematics 19 and 20; Physics 12, 13, and 14. Tues., Thurs., and Sat., 5:10 p.m.
- 115 *Oscillations and Acoustics* (3) Cheney
Prerequisite: Mathematics 19 and 20; Physics 12, 13, and 14; Physics 102 or Civil Engineering 131. (Offered in alternate years, not in 1934-35.)

*Physics 11, 12, 13, and 14 constitute a two year general course in Physics. Students who have credit for high school Physics from an accredited high school may, with the permission of the Physics Department, omit Physics 11 as a prerequisite to Physics 12 and 13.

Before commencing registration for Physics 11, 12, and 13, each student must obtain from the representative of the Department an assignment to a class section.

- 116 *Optics* (3) Cheney
Prerequisite: Mathematics 10 and 20; Physics 12, 13, and 14.
(Offered in alternate years, not in 1934-35.)
- 133 *Electron Tubes* (3) Brown
Prerequisite: Physics 101. Hours to be arranged.
- 134 *Electrical Oscillations and Waves* (3) Brown
Prerequisite: Physics 101 and 115. Hours to be arranged.
- 135 *Spectroscopy* (3) Brown
Prerequisite: Physics 101. (Offered in alternate years, not in 1934-35.)
- 136 *Optical Measurements* (3) Brown
Prerequisite: Physics 101 and 116. (Offered in alternate years, not in 1934-35.)

THIRD GROUP

- 213-214 *Dynamics* (3-3) Brown
Prerequisite: Mathematics 131 and 132; Physics 102. (Offered in alternate years, not in 1934-35.)
- 223-224 *Electric and Magnetic Fields* (3-3) Brown
Prerequisite: Mathematics 131 and 132; Physics 101. Mon., Wed., and Fri., 6 to 8 p.m.
- 233 *Principles of Thermodynamics* (3) Seeger
Prerequisite: Mathematics 131; Physics 113. (Offered in alternate years, not in 1934-35.)
- 245 *Atomic Structure* (3) Seeger
Prerequisite: Mathematics 131; Physics 114. Mon., Wed., and Fri., 8 to 9 p.m.
- 255 *Thermodynamics* (4) Seeger
Prerequisite: Mathematics 131 and 132; Physics 114 and 223-224. (Offered in alternate years, not in 1934-35.)
- 256 *Statistical Mechanics* (3) Seeger
Prerequisite: Mathematics 131; Physics 114 and 233. (Offered in 1934-35.)
- 258 *Quantum Mechanics* (4) Seeger
Prerequisite: Mathematics 131 and 132; Physics 114 and 255-256. Mon., Wed., and Fri., 5 to 6 p.m., and Thurs., 6 to 7 p.m.
- 275-276 *Research* (3-3) The Staff
Hours to be arranged.

PHYSIOLOGY

Errett Cyril Albritton, A.B., M.D., *Professor of Physiology, Executive Officer.*

Chester Edwood Leese, Ph.D., *Assistant Professor of Physiology.*

Alice Calvert Roberts, Sc.D., *Instructor in Physiology.*

Wade H. Marshall, M.S., *Instructor in Physiology.*

116 *General Physiology (3)* Leese, Roberts

A study of the fundamentals of Physiology. Lectures and laboratory Mon., Wed., and Fri., 9 to 11 a.m.

118 *Fundamentals of Physiology* Albritton and Staff

Lectures, demonstrations, and conferences on fundamental principles dealing with General Physiology, including a consideration of biophysics, the application of the physical and mathematical sciences to the study of life phenomena, and their relation to medical science. Two hours a week.

219 *Mammalian and Human Physiology* Albritton and Staff

Lectures, demonstrations, and laboratory exercises dealing with the physiology of muscle, nerve, reflexes, blood, circulation, respiration, digestion, secretion, absorption, metabolism, the central nervous system, special senses, internal secretion, and reproduction. In the laboratory special consideration is given to mammalian work. Emphasis is placed on a review of the new literature, and training is given in methods of quantitative physiological observations. Two hours of lectures and ten hours of laboratory work a week.

221-22 *Introduction to Research*

The Staff

Three hours a week.

223-24 *Seminar: Advanced Physiology (elective)* Albritton and Staff

Detailed study of elective subjects, with special emphasis upon recent literature. Open to a limited number of students of the second year or later. Hours to be arranged.

225-26 *Research*

Albritton and Staff

Hours and credits to be arranged.

POLITICAL SCIENCE

Charles Edward Hill, Ph.D., *Professor of Political Science.*

Warren Reed West, Ph.D., *Associate Professor of Political Science,
Executive Officer.*

John Albert Tillemma, Ph.D., LL.M., *Associate Professor of Political
Science.*

William Crane Johnstone, jr., Ph.D., *Associate Professor of Political
Science.*

*Minimum requirements for the major:—Twenty-four semester-hours, in which
Political Science 9–10 may be included.*

FIRST GROUP

9–10 *Government of the United States* (3–3) The Staff
Section A, Mon., Wed., and Fri., 9:10 a.m. Section B, Mon.,
Wed., and Fri., 11:10 a.m. Section C, Mon., Wed., and Fri.,
11:10 a.m. Section D, Tues., Thurs., and Sat., 11:10 a.m.
Section E, Mon., Wed., and Fri., 5:10 p.m. Section F, Mon.,
Wed., and Fri., 6:10 p.m. Section G, Tues., Thurs., and Sat.,
5:10 p.m.

Summer Sessions 1914 (3–3)—Political Science 9, daily
except Sat., 5:10 p.m.; Political Science 10, daily except Sat.,
6:10 p.m.; nine weeks' term (West).

SECOND GROUP

111–12 *Comparative European Governments* (3–3)
Tues., Thurs., and Sat., 9:10 a.m.

115 *Municipal Government* (4)
Mon., Wed., and Fri., 6:10 p.m.

116 *Political Parties* (3)
Mon., Wed., and Fri., 6:10 p.m.

117 *Political Theory* (3)
(Not offered in 1914–15)

Summer Sessions 1914 (2)—daily except Sat., 8:40 a.m., six
weeks' term.

121–22 *The Constitution of the United States* (3–3)
Mon., Wed., and Fri., 5:10 p.m.

- 124 *Legislative Organization* (3) West
(Not offered in 1934-35.)
- 127-28 *Commercial and Maritime Law* (3-3) Tillema
Mon., Wed., and Fri., 9:00 a.m.
- 151-52 *Administration* (3-3) Tillema
Mon., Wed., and Fri., 11:00 a.m.
- 165 *World Politics* (1) Hill
Summer Sessions 1934—daily except Sat., 5:10 p.m., nine weeks' term.
- 171 *International Organization* (1) Johnstone
Tues., Thurs., and Sat., 5:10 p.m.
- 172 *International Relations* (1) Johnstone
Tues., Thurs., and Sat., 5:10 p.m.
- 175 *Diplomatic Law and Procedure* (2)
(Not offered in 1934-35.)
- 181-82 *International Law* (3-3) Hill
Tues., Thurs., and Sat., 10:10 a.m.
Summer Sessions 1934 (2)—Political Science 181, daily except Sat., 6:10 p.m., nine weeks' term.
- 185 *Public Opinion* (1)
Tues., Thurs., and Sat., 5:10 p.m.
- 191 *The Near East* (1) Johnstone
Mon., Wed., and Fri., 10:10 a.m.
- 192 *The Far East* (1) Johnstone
Mon., Wed., and Fri., 10:10 a.m.
- †195-96 *Political Institutions of Hispanic America* (3-3) Wilgus
(Not offered in 1934-35.)

THIRD GROUP

- 259-60 *Seminar* (3-3) West
Tues., 6:10 to 8 p.m.
- 281-82 *Seminar in International Law and Relations* (3-3) Hill
Mon., 8 to 10 p.m.
Summer Sessions 1934 (2)—Mon., 8:10 p.m., six weeks' term.

PSYCHIATRY

William Alanson White, A.M., M.D., *Professor of Psychiatry, Executive Officer*

Roscoe Willis Hall, Ph.B., M.D., *Clinical Professor of Psychiatry*

Nolan Don Charpentier Lewis, M.D., *Clinical Professor of Psychiatry*

Paul Jacob Fwerhardt, M.D., *Clinical Instructor in Psychiatry*

John Edward Lind, M.D., *Clinical Instructor in Psychiatry*

Harriet Elizabeth Twombly, A.B., M.D., *Clinical Instructor in Psychiatry*

Addison McGuire Duvall, M.D., *Clinical Instructor in Psychiatry*

Winifred Richmond, Ph.D., *Clinical Instructor in Psychiatry*

Samuel Alexander Silk, M.D., *Clinical Instructor in Psychiatry*

156 *Introductory Medical Psychology (lecture)*

The theoretical and practical aspects of the constitution, character, and personality as related to Medicine; the psychological features in various diseases, with special attention to the patient's personality; and the different types of character development and their special ways of adaptation. One hour a week. Low

246 *Organic Psychopathology (lecture)*

The common organic reaction types, illustrated with suitable case presentations. One hour a week. Hall

352 *Psychiatry*

A course on the major psychoses, illustrated by the presentation of clinical material and utilized for the purpose of explaining the fundamental psychological mechanisms involved. St. Elizabeth's Hospital, one hour a week. White

354 *Personality Adjustment*

Maladaptations occurring in childhood and youth. a week for eight weeks. One hour

441-42 *Ward Walks*

The personal examination of the various types of psychoses, and the writing by the student of a formal report of the mental examination, followed by a review of the cases with an instructor. St. Elizabeth's Hospital, two hours a week. The Staff

443-44 *Psychoneurosis*

A course on the descriptive aspects, the etiology, the psychopathology, and the treatment of the various psychoneuroses, such as hypochondria, neurasthenia, organ neuroses, compa- Low

sions, obsessions, phobias. St. Elizabeth's Hospital, one hour a week for twelve weeks.

445 *Personality Profiles*

Richmond

Utilization of psychological testing methods for the purpose of determining individuals' limitations and special capacities. St. Elizabeth's Hospital, one hour a week for four weeks.

PSYCHOLOGY

Fred August Moss, Ph.D., M.D., *Adjunct Professor of Psychology.*
 Mitchell Dreese, Ph.D., *Associate Professor of Educational Psychology,*
Executive Officer.
 Thelma Hunt, Ph.D., *Assistant Professor of Psychology.*
 Lyle Hicks Lanier, Ph.D., *Visiting Assistant Professor of Psychology.*
 William Moore Loman, A.M., *Lecturer in Psychology.*
 Robert Thorndike, A.M., *Instructor in Psychology.*

Minimum requirements for the major.—Twenty-four semester-hours, exclusive of Psychology 1 and 2. All courses must be approved by the Executive Officer.

FIRST GROUP

- 1 *General Psychology* (3) Thorndike and Staff
 Section A, Mon., Wed., and Fri., 10.10 a.m. Section B, Tues.,
 Thurs., and Sat., 11.10 a.m. Section C, Mon., Wed., and Fri.,
 9.10 a.m. Section D, Mon., Wed., and Fri., 5.10 p.m. Section E,
 Tues., Thurs., and Sat., 6.10 p.m.
 Summer Sessions 1934 (3)—daily except Sat., 6.10 p.m.,
 nine weeks' term (Lanier).
- 2 *Applied Psychology* (3) Thorndike and Staff
 Section A, Mon., Wed., and Fri., 10.10 a.m. Section B, Tues.,
 Thurs., and Sat., 11.10 a.m. Section C, Mon., Wed., and Fri.,
 9.10 a.m. Section D, Mon., Wed., and Fri., 5.10 p.m. Section E,
 Tues., Thurs., and Sat., 6.10 p.m.
 Summer Sessions 1934 (3)—daily except Sat., 7.10 p.m., nine
 weeks' term (Lanier).
- 22 *Introduction to Educational Psychology* (3) Dreese
 Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Mon.,
 Wed., and Fri., 5.10 p.m.

SECOND GROUP

- 115 *Physiological Psychology* (3) Moss
 Section A, Tues., Thurs., and Sat., 12.10 a.m. Section B, Mon.,
 Wed., and Fri., 6.10 p.m.
- 116 *Clinical Psychology* (3) Moss
 Section A, Tues., Thurs., and Sat., 12.10 a.m. Section B, Mon.,
 Wed., and Fri., 6.10 p.m.

- 121 *Educational Psychology* (3) Dreese
Mon., Wed., and Fri., 5.10 p.m.
Summer Sessions 1934 (2)—daily except Sat., 11.40 a.m.,
six weeks' term.
- 125 *Child Development* (3) Dreese
Prerequisite: General Psychology. Mon., Wed., and Fri., 2.10
p.m.
- 127-28 *Social Psychology* (3-3) Thorndike
The principles underlying man's behavior in relation to others.
Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Mon.,
Wed., and Fri., 5.10 p.m.
- 129 *Psychological Tests* (3) Hunt
Material fee, \$3. Tues., Thurs., and Sat., 5.10 p.m.
Psychology 129x—same as Psychology 129, but offered
second semester. Mon., Wed., and Fri., 10.10 a.m.
- 131 *Statistics in Psychology and Education* (3) Hunt
Mon., Wed., and Fri., 10.10 a.m.
- 139-40 *Personnel Psychology* (3-3) Hunt
Tues., Thurs., and Sat., 9.10 a.m.
- 141 *Employment Psychology* (3) Loman
Tues., Thurs., and Sat., 6.10 p.m.
- 142 *Psychology of Advertising and Selling* (3) Loman
Tues., Thurs., and Sat., 6.10 p.m.
- 154 *Educational Measurement* (3) Hunt
Prerequisite: Educational Psychology. Material fee, \$3. Mon.,
Wed., and Fri., 4.10 p.m.
- 159 *Guidance in Secondary Schools* (3) Dreese
Fri., 7.10 to 9.20 p.m.
Summer Sessions 1934 (2)—daily except Sat., 10.40 a.m.,
six weeks' term.
- 191-92 *Experimental Psychology* (3-3) Thorndike
Material fee, \$6 a semester. Tues. and Sat., 6.10 p.m.; labor-
atory Thurs., 6.10 to 8 p.m.
Summer Sessions 1934 (2)—daily except Sat., 5.10 p.m., six
weeks' term (Lanier).

THIRD GROUP

- 201-2 *Seminar: Educational Psychology* (3-3) Dreese
Sat., 9.10 to 11 a.m.

Summer Sessions 1934 (3)—daily except Sat., 8.40 a.m., six weeks' term.

211-12 *Seminar: Psychology* (3-3)
Tues., 7.30 to 9.30 p.m.

The Staff

233-34 *Seminar: Tests and Measurements* (3-3)
(Not offered in 1934-35.)

Dreese

251-52 *Seminar: Test Construction* (3-3)
Thurs., 7.30 to 9.30 p.m.

Hunt

PUBLIC SPEAKING

Willard Hayes Yeager, A.M., *Depose Professor of Public Speaking, Executive Officer.*

Henry Goddard Roberts, A.M., *Assistant Professor of Public Speaking.*

Harold Friend Harding, A.M., *Assistant Professor of Public Speaking.*

Minimum requirements for the major.—Twenty-four semester-hours, including Public Speaking 107 or 122, 141, 142 or 144, and their prerequisites.

FIRST GROUP

- 1 *Principles of Effective Speaking* (3) Yeager, Roberts, Harding
Section A, Mon., Wed., and Fri., 10.10 a.m. Section B, Mon.,
Wed., and Fri., 10.10 a.m. Section C, Tues., Thurs., and Sat.,
10.10 a.m. Section D, Mon., Wed., and Fri., 11.10 a.m. Section
E, Tues., Thurs., and Sat., 11.10 a.m. Section F, Mon., Wed.,
and Fri., 5.10 p.m. Section G, Mon., Wed., and Fri., 5.10 p.m.
Section H, Mon., Wed., and Fri., 6.10 p.m. Section I, Mon.,
Wed., and Fri., 6.10 p.m.

Public Speaking 1x—same as Public Speaking 1, but offered
second semester. Section A, Mon., Wed., and Fri., 9.10 a.m.
Section B, Mon., Wed., and Fri., 11.10 a.m. Section C, Mon.,
Wed., and Fri., 5.10 p.m.

- 2 *Business and Professional Speaking* (3) Yeager
Prerequisite: Public Speaking 1. Section A, Mon., Wed., and
Fri., 10.10 a.m. Section B, Mon., Wed., and Fri., 6.10 p.m.

- 5 *Argumentation* (3) Yeager, Roberts, Harding
Prerequisite: Public Speaking 1. Mon., Wed., and Fri., 11.10
a.m.

Public Speaking 5x—same as Public Speaking 5, but offered
second semester. Section A, Mon., Wed., and Fri., 10.10 a.m.
Section B, Tues., Thurs., and Sat., 11.10 a.m. Section C, Mon.,
Wed., and Fri., 5.10 p.m. Section D, Mon., Wed., and Fri.,
6.10 p.m.

- 8 *Oral Reading* (3) Harding
Tues., Thurs., and Sat., 10.10 a.m.

SECOND GROUP

- 107 *Types of Formal Address and Parliamentary Law* (3) Roberts
Mon., Wed., and Fri., 6.10 p.m.

- 122 *Advanced Argumentation and Debate* (3) Yeager
Prerequisite: Public Speaking 5. Mon., Wed., and Fri., 11.10 a.m.
- 126 *Advanced Debate Practice* (1) Roberts, Harding
Admission by permission of the instructors. Hours to be arranged.
- 128 *Advanced Debate Practice* (1) Roberts, Harding
Prerequisite: Public Speaking 105. Admission by permission of the instructors. Hours to be arranged.
- 141 *Classical Rhetoric and Oratory* (2) Harding
Prerequisite: six hours of Public Speaking and junior standing. Mon., Wed., and Fri., 5.10 p.m.
- 142 *Survey of British Oratory* (3) Roberts
Prerequisite: six hours of Public Speaking and junior standing. (Offered in alternate years, not in 1954-55.)
- 144 *Survey of American Oratory* (3) Yeager
Prerequisite: six hours of Public Speaking and junior standing. Mon., Wed., and Fri., 5.10 p.m.
- 180 *Oral Methods in Education* (3) Yeager
(Not offered in 1954-55)
- 191-92 *History of Rhetorical Theory* (2-3) Harding
Prerequisite: Public Speaking 141, and 142 or 144. Hours to be arranged.

THIRD GROUP

- 221-22 *Seminar* (1-3) Yeager
Hours to be arranged.
- 261-62 *Research* (1-3) The Staff
Hours to be arranged.

ROMANCE LANGUAGES AND LITERATURES

George Neely Henning, A.M., Litt.D., *Professor of Romance Languages, Executive Officer.*

Henry Grattan Doyle, A.M., *Professor of Romance Languages.*

Cecil Knight Jones, B.Litt., *Assistant Professor of Spanish-American Literature.*

Merle Irving Protzman, A.M., *Associate Professor of Romance Languages.*

Alan Thomas Deibert, A.M., *Associate Professor of Romance Languages.*

James Christopher Corliss, A.M., *Assistant Professor of Romance Languages.*

Irene Cornwell, Ph.D., *Assistant Professor of Romance Languages.*

Minimum requirements for the major.—French: twenty-four semester-hours of second- or third-group courses, except 107-S. Spanish: twenty-four semester-hours of second- or third-group courses, except 107-S. Portuguese languages: twelve semester-hours of second- or third-group courses, except 107-S, in each language.

Examinations for the purpose of waiving required courses in French and Spanish, as provided on pages 93, 98, and 171, will be both oral and written. Candidates for these examinations should consult the Executive Officer of the Department prior to the date of examination.

FRENCH

FIRST GROUP

†1-2 *First-Year French* (3-3) The Staff
Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Tues., Thurs., and Sat., 10.10 a.m. Section C, Mon., Wed., and Fri., 5.10 p.m. Section D, Mon., Wed., and Fri., 6.10 p.m.
Summer Sessions 1934 (3-3)—daily except Sat., 6.10 to 8 p.m., nine weeks' term (Thénault).

†5-6 *Second-Year French* (3-3) The Staff
Prerequisite: French 1-2 or two years of high-school French.
Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Mon., Wed., and Fri., 10.10 a.m. Section C, Mon., Wed., and Fri., 11.10 a.m. Section D, Tues., Thurs., and Sat., 10.10 a.m. Section E, Mon., Wed., and Fri., 5.10 p.m. Section F, Mon., Wed., and Fri., 6.10 p.m.
Summer Sessions 1934 (3-3)—daily except Sat., 5.10 to 7 p.m., nine weeks' term (Protzman).

†7-8 *Elementary Conversation** (3-3)

Prerequisite: French 1-2 or two years of high-school French.
Admission by permission of the instructor. (Not offered in 1934-35.)

SECOND GROUP

†107-8 *Advanced Conversation** (3-3)

Prerequisite: French 7-8. (Not offered in 1934-35.)

†115-16 *Survey of French Literature* (3-3)

Conwell, Protzman

Prerequisite: French 5-6. Section A, Mon., Wed., and Fri., 11.10 a.m. (Section A will be conducted in French in so far as practicable.) Section B, Mon., Wed., and Fri., 6.10 p.m.

†119-20 *Literature of the Sixteenth Century* (3-3)

Protzman

Prerequisite: French 115-16. Tues. and Thurs., 6.10 to 7.20 p.m. (Offered in alternate years, not in 1934-35.)

†121-22 *Literature of the Seventeenth Century* (3-3)

Henning

Prerequisite: French 115-16. Mon., Wed., and Fri., 6.10 p.m. (Offered in alternate years, not in 1934-35.)

†123-24 *Literature of the Eighteenth Century* (3-3)

Deibert

Prerequisite: French 115-16. Tues. and Thurs., 6.10 to 7.20 p.m. (Offered in 1934-35 and alternate years.)

†125-26 *The Romantic Movement* (3-3)

Henning

Prerequisite: French 115-16. Mon., Wed., and Fri., 6.10 p.m. (Offered in 1934-35 and alternate years.)

†127-28 *Literature of the Nineteenth and Twentieth Centuries* (3-3)

Henning

Prerequisite: French 115-16. Mon., Wed., and Fri., 11.10 a.m. (Offered in alternate years, not in 1934-35.)

†129-30 *French Drama* (3-3)

Protzman

Prerequisite: French 115-16. (Not offered in 1934-35.)

†131-40 *Modern Fiction* (3-3)

Henning

Prerequisite: French 115-16. Mon., Wed., and Fri., 11.10 a.m. (Offered in 1934-35 and alternate years.)

THIRD GROUP

†227-28 *Seminar in Nineteenth-Century French Poetry* (3-1)

Henning

Prerequisite: a second-group course in French literature. Tues., 5.10 p.m.

*Neither French 7-8 nor 107-8 may be used to complete requirements for graduation in French, nor may they be counted towards the minor requirements.

- †249-50 *Seminar in Old French* (3-3) Doyle
Prerequisite: elementary knowledge of Latin and a second-group course in French literature. Hours to be arranged. (Offered in alternate years, not in 1934-35.)

- †251-52 *Seminar in Middle French* (3-3) Doyle
Prerequisite: a second-group course in French literature. Hours to be arranged.

SPANISH

FIRST GROUP

- †1-2 *First-Year Spanish* (3-3) The Staff
Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Mon., Wed., and Fri., 10.10 a.m. Section C, Tues., Thurs., and Sat., 10.10 a.m. Section D, Mon., Wed., and Fri., 5.10 p.m.
Summer Sessions 1934 (3-3)—daily except Sat., 6.10 to 8 p.m., nine weeks' term (Deibert).

- †5-6 *Second Year Spanish* (3-3) The Staff
Prerequisite: Spanish 1-2 or two years of high-school Spanish.
Section A, Mon., Wed., and Fri., 9.10 a.m. Section B, Mon., Wed., and Fri., 10.10 a.m. Section C, Tues., Thurs., and Sat., 11.10 a.m. Section D, Mon., Wed., and Fri., 5.10 p.m.
Summer Sessions 1924 (3-3)—daily except Sat., 5.10 to 7 p.m., nine weeks' term (Doyle).

- †7-8 *Elementary Conversation** (3-3)
Prerequisite: Spanish 1-2 or two years of high-school Spanish.
(Not offered in 1934-35.)

SECOND GROUP

- †107-8 *Advanced Conversation** (3-3)
Prerequisite: Spanish 7-8. (Not offered in 1934-35.)

- †115-16 *Survey of Spanish Literature* (3-3) Doyle, Corliss
Prerequisite: Spanish 5-6. (Not offered in 1934-35.)

- †121-22 *Spanish Literature of the Golden Age* (3-3) Doyle
Prerequisite: Spanish 115-16. Mon., Wed., and Fri., 5.10 p.m.
(Offered in alternate years, not in 1934-35.)

- †125-26 *Modern Spanish Literature* (3-3) Corliss
Prerequisite: Spanish 115-16. Mon., Wed., and Fri., 6.10 p.m.
(Offered in 1934-35 and alternate years.)

*Neither Spanish 7-8 nor 107-8 may be used to complete the curriculum requirements of two years of modern languages, nor may they be counted towards the major requirements.

- †127-28 *Spanish-American Literature* (3-3) Jones
Prerequisite: Spanish 115-16. Tues. and Thurs., 6.10 to 7.20 p.m.
(Offered in 1934-35 and alternate years.)
- 129 *The Literature of Argentina and Uruguay* (3) Jones
Prerequisite: Spanish 115-16. Tues. and Thurs., 6.10 to 7.20 p.m. (Offered in alternate years, not in 1934-35.)
- 130 *The Modernist Movement in Spanish America* (3) Jones
Prerequisite: Spanish 115-16. Tues. and Thurs., 6.10 to 7.20 p.m. (Offered in alternate years, not in 1934-35.)
- 176 *Teaching of Romance Languages* (2) Doyle
Current methods and materials. Hours to be arranged.

THIRD GROUP

- †225-26 *Seminar in Spanish Literature* (3-3) Jones
The Neoclassical Movement and the dawn of Romanticism.
Prerequisite: a second-group course in Spanish literature.
Hours to be arranged. (Offered in alternate years, not in 1934-35.)
- †227-28 *Seminar in Spanish-American Literature* (3-3) Jones
Prerequisite: a second-group course in Spanish; Spanish 127-28 is recommended. Tues., 7.45 p.m. (Offered in 1934-35 and alternate years.)
- †241-5 *Seminar in Old Spanish* (3-3) Doyle
Prerequisite: elementary knowledge of Latin and a second-group course in Spanish literature. Hours to be arranged. (Offered in 1934-35 and alternate years.)

SOCIOLOGY

Robert Russ Kern, A.B., *Professor of City Planning*.
 Dudley Wilson Willard, Ph.D., *Professor of Sociology, Executive Officer*.
 Elwood Street, A.M., *Adjunct Professor of Sociology*.
 J. Blaine Gwin, A.B., *Lecturer in Sociology*.
 Fay Bentley, LL.B., *Lecturer in Sociology*.

Minimum requirements for the major.—Twenty-four semester-hours of Sociology, including Sociology 27-28.

FIRST GROUP

- 27-28 *Evolution and Structure of Society* (3-3) Willard
 Section A, Mon., Wed., and Fri., 10.10 a.m. Section B, Mon.,
 Wed., and Fri., 5.10 p.m.
 Summer Sessions 1934 (3)—Sociology 27, daily except Sat.,
 5.10 p.m., nine weeks' term.

SECOND GROUP

- 113-14 *Sociology of the Professions* (3-3) Willard
 (Not offered in 1934-35.)
 115-16 *Administration of Private and Public Social Work* (3-3) Street
 Tues. and Thurs., 5.10 p.m., and field work.
 119 *Educational Sociology* (2) Willard
 Summer Sessions 1934—daily except Sat., 11.40 a.m., six
 weeks' term.
 121-22 *History of Social Work and Modern Social Agencies* (3-3) Street
 Wed., 7.10 to 9 p.m., and field work.
 147-48 *City Planning* (3-3) Kern
 Tues., Thurs., and Sat., 11.10 a.m.
 155-56 *Social Case Work* (3-3) Gwin
 Tues. and Thurs., 6.10 to 7.30 p.m.
 175 *The Modern Family* (3) Willard
 Summer Sessions 1934—daily except Sat., 6.10 p.m., nine weeks'
 term.
 176 *Child Welfare Problems* (3) Bentley
 Tues. and Thurs., 5.10 p.m., and field work.

- 183-84 *Social Problems and Social Policies* (3-3)
Mon., Wed., and Fri., 11.10 a.m.

Willard

THIRD GROUP

- 201-2 *Proseminar: Comparative Sociology* (3-3)
Thurs., 7.10 to 9.40 p.m.

Willard

- 215-16 *Seminar* (3-3)

Willard

Community studies and original projects. Hours to be arranged.

SURGERY

- Charles Stanley White, M.D., *Professor of Surgery, Executive Officer.*
 Daniel LeRay Borden, A.M., M.D., *Associate Professor of Surgery.*
 James Farnandis Mitchell, A.B., M.D., *Clinical Professor of Surgery.*
 Harry Hyland Kerr, M.D.C.M., *Clinical Professor of Surgery.*
 Paul Stirling Putzki, M.D., *Assistant Professor of Surgery.*
 Arch Lockhart Riddick, A.B., M.D., *Assistant Professor of Surgery.*
 William Berry Marbury, M.D., *Assistant Professor of Surgery.*
 Custis Lee Hall, M.D., *Assistant Professor of Surgery.*
 John Hugh Lyons, M.S., M.D., *Associate in Surgery.*
 Cline N. Chipman, M.D., *Associate in Anesthesia.*
 Guy Whitman Leadbetter, B.S., M.D., *Associate in Surgery.*
 William Warren Sager, M.S., M.D., *Associate in Surgery.*
 Benjamin Franklin Dean, jr., A.B., M.D., *Associate in Surgery.*
 Alec Horwitz, M.S., M.D., *Associate in Surgery.*
 Harold Walter Krogh, D.D.S., *Associate in Surgery.*
 Charles Wilbur Hyde, M.D., *Clinical Instructor in Anesthesia.*
 Francis George Speidel, M.D., *Clinical Instructor in Anesthesia.*
 Philip Oscar Pelland, M.D., *Clinical Instructor in Surgery.*
 Stewart Maxwell Grayson, M.D., *Clinical Instructor in Surgery.*
 James Houston Hawfield, M.D., *Clinical Instructor in Surgery.*
 Nathan Norman Smiler, M.D., *Clinical Instructor in Surgery.*
 Richard Knight Thompson, D.D.S., *Clinical Instructor in Surgery.*
 Edward Alexander Cafritz, M.D., *Clinical Instructor in Surgery.*
 Hazen Eugene Cole, B.S., M.D., *Clinical Instructor in Surgery.*
 Harry Kaplan, D.D.S., *Clinical Instructor in Surgery.*
 William Wiley Chase, A.B., M.D., *Clinical Instructor in Surgery.*
 Julius Salem Neviasser, A.B., M.D., *Clinical Instructor in Surgery.*
 James Lloyd Collins, A.B., M.D., *Clinical Instructor in Surgery.*
 William Ross Morris, M.D., *Clinical Instructor in Surgery.*

126 *Introductory Surgical Clinics*

White and Staff

Obvious and classical cases are presented to the students, whose background of the structure of the body serves to give them an understanding of the cases. Two hours a week.

325-26 *Surgical Technique*

Marbury

This course comprises a series of demonstrations of surgical instruments and appliances, with a practical demonstration of their uses. The preparation of the patient, the operating room, the materials commonly used, and the duties of each member of an operating team are carefully presented, with the detailed consideration of minor operations and the post-operative management and complications. As far as possible the lectures will be supplemented by clinical application. One hour a week for twenty weeks.

327-28 *General Surgery*

Borden

Course of lectures and recitations covering General Surgery as applied to the neck, thorax, gastro-intestinal tract, and the bones and skeletal muscles. Two hours a week.

329 *Oral Surgery (elective)*

Knob

This course is designed to acquaint the student with the surgical aspects of the teeth and jaw and their general relationship to the other aspects of Surgery. One hour a week for five weeks.

330 *Anesthesia (elective)*

Chipman

Theoretical and practical instruction is given in the use of general and local anesthetic agents. One hour a week for nine weeks.

331-32 *Dispensary Clinic*

The Staff

Dispensary instruction in the principles and practice of Surgery. Instruction of small groups is given in General Surgery and the specialties, including anesthesia, neurosurgery, orthopedics, proctology, and oral surgery. University Hospital, one section, two and one-half hours daily; Emergency Hospital, one section, one and one-half hours daily; Providence Hospital, one section, two and three-fourths hours three times a week; Children's Hospital, one section, one and three-fourths hours a week.

333-34 *General Surgery*

White, Putzki, Riddick

Course of lectures and recitations covering Surgery as applied to the neck, thorax, gastro-intestinal tract, and the bones and skeletal muscles. Two hours a week.

413-14 *Special Problems in Surgery (elective)*

The Staff

This course is devoted to general surgical diagnosis, with special emphasis on the diagnosis and differential diagnosis of surgical diseases, pre- and post-operative preparation of the patient, and post-operative complications. One hour a week.

416 *Orthopedics (elective)*

Hall

The course includes the etiology, pathology, symptomatology,

and treatment of congenital and acquired diseases of the bones and joints, and the clinical instruction in treatment and in the use of appliances for the correction of deformities. One hour a week for sixteen weeks.

- 417-18 *Private Practice of Surgery (elective)* White and Staff
Students who elect this course will be given instruction in the private offices of various members of the staff, where they may observe the private practice of surgery.

- 419 *General Surgery* Leadletter
One hour a week.

- 421-22 *Surgical Clinic* White, Mitchell, and Staff
Demonstration to the entire class of the various surgical diseases, with stress upon the differential diagnosis and pre- and post-operative care. University Hospital, two hours a week for thirty-two weeks; Gallinger Hospital, four sections, one and one-half hours twice a week for sixteen weeks and one hour a week for sixteen weeks; Emergency Hospital, one hour three times a week; University Hospital, one hour three times a week.

- 423-24 *Ward Walks* The Staff
Well-organized group ward-rounds are made with the visiting physicians and their respective staffs in the course of their usual rounds. Emergency Hospital, one hour three times a week; University Hospital, one hour three times a week.

- 425-26 *Clinical Clerkship* The Staff
The students are assigned and required to thoroughly work up the cases for diagnosis and treatment. Gallinger Hospital, two and one-half hours three times a week; Emergency Hospital, two sections, two hours three times a week; University Hospital, two sections, two hours three times a week; St. Elizabeth's Hospital, one fourth of the class, two hours a week.

UROLOGY

Francis Randall Hagner, M.D., *Professor of Urology, Executive Officer.*
 Frederick August Reuter, M.D., *Clinical Professor of Urology.*
 Homer Gifford Fuller, Ph.B., M.D., *Clinical Professor of Urology.*
 Thomas Carlton Thompson, B.S., M.D., *Associate Professor of Urology.*
 Alan Jeffries Chenery, M.D., *Associate in Urology.*
 Charles Perry Howze, M.D., *Associate in Urology.*
 Miles Parker Omohundro, M.D., *Associate in Urology.*
 Lyle Millan Mason, M.D., *Clinical Instructor in Urology.*
 Gilbert Ottenberg, A.M., M.D., *Clinical Instructor in Urology.*
 Norvell Belt, A.B., M.D., *Clinical Instructor in Urology.*
 William Glenn Young, M.D., *Clinical Instructor in Urology.*

381-82 Clinics

Reuter and Seash

Clinical demonstration and teaching in the dispensary, with special attention given to venereal cases. Emergency and University Hospitals, one part of each section daily.

471-72 Urology

Thompson

A systematic course of lectures covering the entire field of Urology, including diagnosis, treatment, and morbid pathology. One hour a week.

473-74 Clinics

Hagner, Fuller, Chenery, Thompson

Clinical teaching and demonstrations on the care of urological cases, with special emphasis on the pre- and post-operative management. Gallinger Hospital, one hour a week for twenty-eight weeks. Operative clinics and clinical teaching, including cystoscopy and the use of instruments. Garfield Hospital, one fourth of the class, one and one-half hours a week.

476 Urology Seminar (elective)

Reuter

Special problems, technique, and instrumentation in genito-urinary diseases. One hour a week.

ZOOLOGY*

Paul Bartsch, Ph.D., *Professor of Zoology.*

Donnell Brooks Young, Ph.D., *Professor of Zoology, Executive Officer.*

Mary Quick Bowman, A.M., *Instructor in Zoology.*

Minimum requirements for the major.—Thirty semester-hours of Zoology, or approved biological subjects, including Zoology 1-2. Premedical students are required to take Zoology 1-2 and 103 or 105, and they may elect another second-group course in Zoology in the second semester of the second year.

Fees.—For a statement of laboratory fees, see page 58.

FIRST GROUP

† 12 *Introduction to Zoology* (3-3)

Young and Staff

The class will meet at three of the listed four periods a week at the discretion of the instructor. Section A, Mon. and Fri., 6.10 p.m.; Section B, Tues. and Thurs., 9.10 a.m. Laboratory: section M, Mon. and Wed., 7.30 to 9.20 p.m.; section N, Mon. and Wed., 1.10 a.m. to 12; section O, Tues. and Thurs., 9.10 to 11 a.m.; section P, Tues. and Thurs., 11.10 a.m. to 1 p.m.; section Q, Wed. and Fri., 1.10 to 3 p.m.; section R, Tues. and Thurs., 3.10 to 5 p.m.

Summer Sessions 1934 (3-3)—daily except Sat., 5.10 p.m., and 6.10 to 9 p.m., nine weeks' term (Bartsch, Parker).

5 *Field Zoology* (4)

Bartsch

Summer Sessions 1934—daily except Sat., 7 to 9 a.m., and Sat., 1 to 6 p.m., six weeks' term.

† 52 *General Entomology* (3-3)

Prerequisite: Zoology 1-2 or Biology 1-2. Wed., 5.10 p.m.; laboratory Mon. and Fri., 5.10 to 7 p.m.

SECOND GROUP

† 101-2 *Invertebrate Zoology* (3-3)

Young

Prerequisite: Zoology 1-2 or Biology 1-2. Mon. and Wed., 1.10 to 4 p.m.

103 *Comparative Vertebrate Anatomy* (3)

Prerequisite: Zoology 1-2. Fri., 9.10 a.m. Laboratory: section M, Tues. and Thurs., 9.10 to 11 a.m.; section N, Tues. and Thurs., 1.10 to 3 p.m.

*See also the Department of Biology, page 213.

- 105 *Mammalian Anatomy* (3) Bowman
Prerequisite: Zoology 1-2. Fri., 5.10 p.m. Laboratory: section M, Mon. and Wed., 6.10 to 8 p.m.; section N, Tues. and Thurs., 1.10 to 3 p.m.
Summer Sessions 1934 (3)—daily except Sat., 5.10 p.m.; laboratory hours to be arranged; six weeks' term.
- 106 *Introduction to Embryology* (3)
Prerequisite: Zoology 103 or 105. Fri., 5.10 p.m.; laboratory hours to be arranged.
- †133-34 *Ornithology* (3-3) Bartsch
The birds of eastern North America. Fri., 6.10 p.m.; laboratory hours to be arranged.
- 135 *Field Ornithology* (3) Bartsch
Summer Sessions 1934—daily, June 4 to July 4; 7 to 8.50 a.m.
- 137 *Histology* (3) Bartsch
Prerequisite: Zoology 1-2. Fri., 5.10 p.m.; laboratory hours to be arranged.
Summer Sessions 1934 (3)—daily except Sat., 6.10 to 8 p.m.; six weeks' term.
- 146 *Comparative Embryology* (3)
(Not offered in 1934-35.)
- 151-52 *Applied Entomology* (3-3)
(Not offered in 1934-35.)
- 156 *Parasitology* (3) Bartsch
Prerequisite: Zoology 1-2. Hours to be arranged.
- 161-62 *Ecology* (3-3)
(Not offered in 1934-35.)

THIRD GROUP

- 201-2 *Proseminar in Zoology* (3-3) The Staff
Thurs., 7.10 to 9 p.m. Young
- 203-4 *Proseminar in Invertebrate Zoology* (3-3)
(Not offered in 1934-35.)
- 205-6 *Proseminar in Entomology* (3-3) Young
Hours to be arranged.
- †241-42 *Protozoa* (3-3) The Staff
Hours to be arranged.
- 251-52 *Seminar* (3-3)
Tues., 7.10 to 9 p.m.

253-54 *Research*

The Staff

Hours and credits to be arranged.

Summer Sessions 1934 - Zoology 153, hours and credits to be arranged; nine weeks' term (Bartsch).

UNIVERSITY ORGANIZATIONS

ALUMNI AND ALLIED ASSOCIATIONS

THE GENERAL ALUMNI ASSOCIATION

The objects of this Association are to unite the graduates in closer sympathy and to promote the general welfare of the University. The following persons are eligible to *active* membership: graduates of any College, School, or Division of the University; holders of honorary degrees from the University; and members of the Board of Trustees and of the Faculty of the University. Any person who has matriculated, who has been in regular attendance for one year, and who has left the University in good standing, is eligible to *associate* membership. The annual meeting is held during Commencement Week.

The office of the Executive Secretary of the Association is located on the first floor of building M of the University. Alumni are urged to keep the Secretary informed of changes of address or occupation and to supply information with regard to their fellow alumni.

1933-34

PRESIDENT

Daniel LeRay Borden, M.D. 1912, B.S. in Med. 1916, A.M. 1917; The Rochambeau, Washington, D. C.

VICE PRESIDENTS

May Paul Bradshaw, A.B. 1909, A.M. 1913; Roosevelt High School, Washington, D. C.

John Howard Dellinger, A.B. 1908, Sc.D. 1932 (Ph.D. 1913, Princeton University); Taylor and Delfield Streets, Chevy Chase, Md.

Ella Morgan Austin Enlows (Mrs. Harold Franklin Enlows), A.B. 1915, M.S. 1916, Ph.D. 1923 (M.D., Johns Hopkins University); The Rochambeau, Washington, D. C.

Malcolm Graeme Gibbs, Phar.D. 1902; 77 P Street NE., Washington, D. C.

Robert C. McCullough, D.D.S. 1916; 1801 Eye Street NW., Washington, D. C.

Frederick August Reuter, M.D. 1916; 3118 New Mexico Avenue NW., Washington, D. C.

Ernest Ruebsam, C.E. 1892; Union Trust Building, Washington, D. C.

Ross Snyder, LL.B. 1932; 261 Constitution Avenue NW., Washington, D. C.

TREASURER

Ermyntrude Vaiden Stearns (Mrs. Robert M. Stearns), A.B. 1927;
A.M. 1931; 1424 Iris Street NW., Washington, D. C.

ASSISTANT TREASURER

Marguerite McDonough, A.B. 1928; 3222 Nineteenth Street NW., Wash-
ington, D. C.

EXECUTIVE SECRETARY

Marcelle LeMénager Lane, A.B. 1928, A.M. 1934; The University.

EXECUTIVE COMMITTEE

Charles Silas Baker, LL.B. 1914 (A.B. 1911, Cornell University; A.M. 1912, Columbia University); Shoreham Building, Washington, D. C.
Adolphus B. Bennett, Jr., M.D. 1921; 1821 Eye Street NW., Washington, D. C.
H. Velpeau Darling, B.S. in C.E. 1923; 255 Farragut Street NW., Wash-
ington, D. C.
Lyman Dishman, LL.B. 1925, A.B. 1931; 1707 Massachusetts Avenue
NW., Washington, D. C.
Jessie Fant Evans (Mrs. Joshua Evans, Jr.), A.B. 1913, Ed.D. 1932;
3405 Lowell Street NW., Washington, D. C.
Robert Fleming Fleming, B.S. in E.E. 1928 (M.E. 1910, Cornell Uni-
versity); Woodward Building, Washington, D. C.
Frank A. Hornaday, B.S. 1907, M.D. 1910, M.S. 1928; The Mayflower,
Washington, D. C.
Walton Colcord John, A.B. 1914, A.M. 1915, Ph.D. 1918; Office of Edu-
cation, Department of the Interior, Washington, D. C.
James Robert Kirkland, A.B. 1927, LL.B. 1928, LL.M. 1929; 222 Rhode
Island Avenue NW., Washington, D. C.
Matthew Houston O'Brien, LL.B. 1922, LL.M. 1923 (A.B. 1916, Wes-
leyan University); Investment Building, Washington, D. C.
Johann George Wenzl, A.B. 1933; 161 Twentieth Street NW.,
Washington, D. C.
Earl White, D.D.S. 1919; 1624 Eye Street NW., Washington, D. C.
Roberta Dennis Wright, A.B. 1931; 1631 Madison Street NW.,
Washington, D. C.

THE COLUMBIAN-GEORGE WASHINGTON LAW SCHOOL ASSOCIATION

The Columbian-George Washington Law School Association is the
organization of graduates of the University Law School. Its purposes,
as stated in the constitution, are: (1) to promote high standards of legal

education; (2) to keep the alumni of the Law School in closer touch with one another and especially with members of their own classes; (3) to gather and publish at intervals information as to the whereabouts and activities of these alumni; and (4) to further the interests of the Law School.

1933-34

PRESIDENT

Matthew Houston O'Brien, LL.B. 1922, LL.M. 1923 (A.B. 1916, Wesleyan University); Investment Building, Washington, D. C.

VICE PRESIDENTS

Clarence A. Miller, LL.B. 1919, LL.M. 1921; Union Trust Building Washington, D. C.

Olive Geiger, LL.B. 1921; Bond Building, Washington, D. C.

Paul Edgar Shorb, LL.B. 1920 (A.B. 1917, University of North Dakota)
701 Union Trust Building, Washington, D. C.

SECRETARY-TREASURER

Albert Earle Conradis, LL.B. 1932 (A.B. 1923, Cornell University; M.B.A. 1926, University of Pennsylvania); Chandler Building, Washington, D. C.

EXECUTIVE COMMITTEE

H. Clay Espey, LL.B. 1923, LL.M. 1924; 1107 Woodward Building, Washington, D. C.

Vivian Simpson, A.B. 1925, LL.B. 1927; Rockville, Md.

Thomas Lodge, Columbian Building, Washington, D. C.

THE GEORGE WASHINGTON UNIVERSITY MEDICAL SOCIETY

The George Washington University Medical Society was established in 1905 by alumni of the School of Medicine. Its purposes are to cultivate friendly relations between the alumni and members of the Faculty by means of social gatherings; to advance medical science; and to further the interests of the University in general.

1933-34

PRESIDENT

Adolphus B. Bennett, Jr., M.D. 1901; 1801 Eye Street NW., Washington, D. C.

VICE PRESIDENT

Jacob Kotz, M.D. 1917; Columbia Medical Building, Washington, D. C.

SECRETARY

Robert M. Bolton, M.D. 1931; 3728 Legation Street NW., Washington, D. C.

TREASURER

William Raymond Thomas, M.D. 1925; 5433 Kansas Avenue NW., Washington, D. C.

THE SCHOOL OF EDUCATION ASSOCIATION

This Association was organized in 1932 by alumni of the School of Education.

1933-34

PRESIDENT

Agnes Inch Kinnear (Mrs. Francis D. Kinnear), A.B. 1923; Eliot Junior High School, Washington, D. C.

SECRETARY

Anne M. Goding, The Netherlands Apartment, Washington, D. C.

THE LIBRARY SCIENCE ALUMNI ASSOCIATION

This Association was organized in 1932 by alumni of the Division of Library Science. Its purpose is to foster a closer relationship between the Faculty and graduates of the Division and to further the interests of the Division of Library Science and the University in general.

1933-34

PRESIDENT

Roberta Dennis Wright, A.B. in L.S. 1931; 1631 Madison Street NW., Washington, D. C.

VICE PRESIDENT

Lester Allan Smith, A.B. in L.S. 1932; 718 Eighteenth Street NW., Washington, D. C.

SECRETARY

Anna Laura Sanford, A.B. in L.S. 1931; 1631 Montague Street NW., Washington, D. C.

TREASURER

Elizabeth Adelaide White, A.B. in L.S. 1932; 3170 Seventeenth Street NW., Washington, D. C.

REGIONAL ASSOCIATIONS

1933-34

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB OF BALTIMORE

PRESIDENT

Judge Harvey Cleveland Bickel, LL.B. 1914; 110 East Lexington Street, Baltimore, Md.

SECRETARY

Marie O'Dea, A.B. 1923, M.S. in Chem. 1923; 202 Monastery Avenue, Baltimore, Md.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB OF CHICAGO

PRESIDENT

Colonel Gordon Strong, LL.B. 1890, LL.M. 1894; The Republic, Chicago, Ill. (Resigned.)

SECRETARY

Colonel Howard Wilkinson Hodgkins, B.S. in C.E. 1913, LL.B. 1916; First National Bank Building, Chicago, Ill.

TREASURER

Roy C. Osgood, LL.B. 1903; First Trust Savings Bank, Chicago, Ill.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB OF CLEVELAND

PRESIDENT

Paca Oberlin, LL.B. 1903, LL.M. 1904, M.Dip. 1905, D.C.L. 1911; 3269 Dellwood Road, Cleveland, Ohio.

VICE PRESIDENT

Hadley Fairfield Freeman, LL.B. 1918; 1310 Hanna Building, Cleveland, Ohio.

SECRETARY-TREASURER

Lillian C. Belden, LL.B. 1924; 1531 Standard Bank Building Cleveland, Ohio.

EXECUTIVE COMMITTEE

Francis E. Gilfooy, M.D. 1929; 1208 Medical Arts Building, Cleveland, Ohio.

Frank F. Gentsch, LL.B. 1895, LL.M. 1896; 905 Marshall Building, Cleveland, Ohio.

Matthew Singleton Farmer, L.B. 1911; 807 Engineers Building, Cleveland, Ohio.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB OF DENVER

PRESIDENT

Leslie Emmett Bratton, LL.B. 1915 (Graduate 1907, United States Naval Academy), Commander, U.S.N.; Capitol Life Building, Denver, Colo.

SECRETARY-TREASURER

Ronald Alexander Silver, A.B. 1925; The Mountain States Telephone and Telegraph Company, 1416 Curtis Street, Denver, Colo.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB
OF KANSAS CITY, MISSOURI

PRESIDENT

Edward L. Scheufler, A.B. 1922, LL.B. 1924; 1501-2 Commerce Building, Kansas City, Mo.

VICE PRESIDENT

C. Earl Hovey, Federal Reserve Bank Building, Kansas City, Mo.

SECRETARY

Conger R. Smith, LL.B. 1911; Grand Avenue Temple Building, Kansas City, Mo.

TREASURER

Albert F. Hillix, LL.B. 1924; 1112 Commerce Building, Kansas City, Mo.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB
OF LOS ANGELES

PRESIDENT

Kenneth Carson Wiseman, LL.B. 1922; Subway Terminal Building, Los Angeles, Calif.

SECRETARY

Mrs. David R. Covell, 1217 Milan Avenue, South Pasadena, Calif.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB OF MILWAUKEE

PRESIDENT

Eleanore Cushing-Lippitt, M.D. 1916; 425 East Wisconsin Avenue, Milwaukee, Wis.

VICE PRESIDENT

Henry George Disch, LL.B. 1898, LL.M. 1899; 205 East Wisconsin Avenue, Milwaukee, Wis.

RECORDING SECRETARY

Arnold Clarence Otto, A.B. 1911, LL.B. 1913; 1914 North Prospect Avenue, Milwaukee, Wis.

CORRESPONDING SECRETARY

Mrs. Benjamin Glassberg, 2320 East Bradford Avenue, Milwaukee, Wis.

TREASURER

Ralph Waldo Brown, LL.B. 1918; 314 Wells Building, Milwaukee, Wis.

DIRECTORS

Gail Fitch Moxon, A.B. 1917; 3016 North Hackett Avenue, Milwaukee, Wis.

Morris Waldmar Sherwood, M.D. 1914; 238 West Wisconsin Avenue, Milwaukee, Wis.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB OF NEW YORK

PRESIDENT

Harry Turner Newcomb, LL.B. 1891, LL.M. 1892; 32 Nassau Street, New York City.

FIRST VICE PRESIDENT

Fritz von Briesen, LL.M. 1901, D.C.L. 1902; 50 Church Street, New York City.

SECOND VICE PRESIDENT

Wallace D. McLean, LL.B. 1898; 469 Fifth Avenue, New York City.

SECRETARY

Mary Esther Croggon, LL.B. 1929; 67 Park Avenue, New York City.

TREASURER

Ralph H. Riddleberger, LL.B. 1897, LL.M. 1898; 33 West Forty-second Street, New York City.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB OF PHILADELPHIA

PRESIDENT

William Ellis Zimmerman, A.B. 1922; 109 East Main Street, Lansdale, Pa.

SECRETARY

George Stoughton Ellis, LL.B. 1923; 737-38 Commercial Trust Building, 16 South Broad Street, Philadelphia, Pa.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB OF RICHMOND

PRESIDENT

Gilbert Karl Ludwig, B.S. in M.E. 1926; 3408 Park Avenue, Richmond, Va.

VICE PRESIDENT

Mrs. Arthur Loyola Lanigan, A.B. 1925; 4532 West Seminary Avenue, Richmond, Va.

SECRETARY-TREASURER

John Knowles Hyde, A.B. 1929; 1319 Nottoway Avenue, Richmond, Va.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB
OF SAN FRANCISCO

PRESIDENT

F. Howard Seely, B.S. 1888; 57 Post Street, San Francisco, Calif.

SECRETARY

Orville R. Vaughn, LL.B. 1916; 1601 Van Ness Avenue, San Francisco, Calif.

THE GEORGE WASHINGTON UNIVERSITY ALUMNI CLUB OF UTAH

PRESIDENT

William Francis Beer, M.D. 1892; Boston Building, Salt Lake City, Utah.

VICE PRESIDENT

John Jensen, LL.B. 1909; 920 Continental Bank Building, Salt Lake City, Utah.

SECRETARY-TREASURER

Moses Logan Rich, LL.B. 1928; State Capitol Building, Salt Lake City, Utah.

THE GRADUATE ENDOWMENT FUND

The Graduate Endowment Fund was founded by the Classes of 1926 with the object of providing endowment to be used for the development of the University. Membership is limited to seniors and graduates who sign a pledge of \$100, payable annually in ten equal instalments.

The pledge notes and funds are held in trust. When the principal reaches the sum of \$100, the Board of Administrators of the Fund may pay to the University such sums as it may vote for erection of buildings, acquisition of sites, maintenance, and purchase of equipment. At no time may money be drawn so as to leave a balance of less than \$5000 on deposit.

On request the Alumni Secretary of the University will furnish pledge blanks to alumni.

BOARD OF ADMINISTRATORS*

Dorothy Ruth, A.B. 1933, *Chairman*; 3728 Northampton Street NW., Washington, D.C.

Arthur Frederick Johnson, M.E. 1915; 37 Oakridge Boulevard, Alexandria, Va.

Gilbert Karl Ludwig, B.S. in M.E. 1926; Continental Oil Company, Richmond, Va.

Frank Harvey Weitzel, A.B. 1931; 1656 Twenty-ninth Street NW., Washington, D. C.

Firman Powell Lyle, B.S. in E.E. 1932; 1414 Girard Street NW., Washington, D. C.

Marcelle LeMénager Lane, A.B. 1928, A.M. 1934, *Executive Secretary*; The University

THE COLUMBIAN WOMEN

The objects of this organization are (1) the promotion of acquaintance among its members; (2) the advancement of women by the founding of scholarships in the various departments of the University, and by every other possible means; and (3) the promotion of the interests of the University in every way.

MEMBERSHIP

1. The following persons shall be eligible for active membership:
 - (a) Any woman who for one year has been a regularly registered student in The George Washington University, provided that she shall have received credit for thirty hours of work.
 - (b) Any woman member of the Faculties, Council, or Board of Trustees; any woman on the administrative staff; the wife or recognized head of the household of any member of the Faculties, Council, Board of Trustees, or the administrative staff.
 - (c) Any woman recipient of an honorary degree from the University.

* Elected by the subscribers

2. The following persons shall be eligible for associate membership
(a) Graduate women students upon their registration in the University.
(b) Wives of graduate men students upon the registration of the latter in the University.

Associate members shall have all privileges and obligations of membership except those of voting and holding office.

1933-34

PRESIDENT

Mrs. Willard Hayes Yeager, 1624 Forty-fourth Street NW., Washington, D. C.

VICE PRESIDENTS

Mrs. Gilbert Lewis Hall, 21 Woodstock Street, Clarendon, Va.
Edna Clark, M.S., 1424 Eleventh Street NW., Washington, D. C.

RECORDING SECRETARY

Carolann Getty, Silver Spring, Md.

CORRESPONDING SECRETARY

Dorothy Ruth, A.B., 3728 Northampton Street NW., Washington, D. C.

ASSISTANT CORRESPONDING SECRETARY

Virginia Kinnard, A.B., 2121 New York Avenue NW., Washington, D. C.

TREASURER

Mrs. Russell McNitt, 3258 Porter Street NW., Washington, D. C.

ASSISTANT TREASURER

Elizabeth Benson, A.B., Kendall Green, Washington, D. C.

HISTORIAN

Irene Pistorio, B.S. in Arch., 2442 Twentieth Street NW., Washington, D. C.

STUDENT ORGANIZATIONS

HONOR SOCIETIES

Alpha Lambda Delta.—A national honor society for freshman women who attain a scholastic average of at least *B* in all work and *A* in 50 per cent.

Delphi.—Intersorority society.

Delta Sigma Rho.—Debating.

Gamma Eta Zeta.—Journalistic, for women.

Gate and Key.—Interfraternity society.

Hourglass Honor Society.—A local honor society for women for the purpose of promoting high scholarship and an interest in student affairs among the women of the University.

Omicron Delta Kappa.—National honorary fraternity emphasizing leadership in extracurricular activities.

Order of the Coif.—A national honor society the purpose of which is "to foster a spirit of careful study and to mark in a fitting manner those who have attained a high grade of scholarship." Students are elected each year from the highest ranking 10 per cent of the senior Law class.

Psi Eta Sigma.—A national honor society for freshman men who attain a scholastic average of at least *B* in all work and *A* in 50 per cent.

Pi Delta Epsilon.—Journalistic, for men.

Pi Gamma Mu.—National social-science honor society.

Sigma Delta Phi.—A national honor society in the "speech arts", for women.

Sigma Tau.—Engineering.

Smith-Reed-Russell Society.—A scholastic society in the School of Medicine named in honor of Dr. Theobald Smith, Dr. Walter Reed, and Dr. Frederick F. Russell. Students of the third and fourth years maintaining a scholastic average of 80 per cent (3+) are eligible for membership. Second-year students who have maintained this average are eligible for associate membership.

Sphinx Honor Society.—A women's honor society established for the purpose of promoting high scholarship. Membership is limited to seven women students who have a scholarship average 20 per cent above passing.

William Beaumont Medical Society.—This society was founded in honor of Dr. William Beaumont, physiologist, with the object of encouraging and stimulating medical students in work of individual investigation. Twelve seniors, ten juniors, and eight sophomores may be in membership at one time.

PROFESSIONAL FRATERNITIES FOR MEN

Alpha Chi Sigma (chemical); Alpha Kappa Kappa (medical); Alpha Kappa Psi (legal); Commerce and Economics Fraternity; Delta Phi Epsilon (foreign service); Delta Theta Phi (legal); Gamma Eta Gamma

(legal); Lambda Phi Mu (medical); Mortar and Pestle (pharmacy); Phi Alpha Delta (legal); Phi Chi (medical); Phi Delta Epsilon (medical); Phi Delta Phi (legal); Phi Lambda Kappa (medical); Phi Theta Xi (engineering); Scarab (architectural); Sigma Gamma Epsilon (geological).

PROFESSIONAL FRATERNITIES FOR WOMEN

Alpha Epsilon Iota (medical); Alpha Pi Epsilon (home economics); Chi Sigma Gamma (chemical); Chi Upsilon (geology); Kappa Beta Pi (legal); Phi Delta Delta (legal); Phi Delta Gamma (graduate); Phi Pi Epsilon (foreign service); Rho Epsilon Mu (physical education for women).

SOCIAL FRATERNITIES

Sigma Chi; Kappa Sigma; Kappa Alpha; Theta Delta Chi; Phi Sigma Kappa; Delta Tau Delta; Sigma Alpha Epsilon; Sigma Phi Epsilon; Phi Alpha; Sigma Nu; Acacia; Theta Upsilon Omega; Sigma Mu Sigma; Omicron Alpha Tau; Tau Alpha Omega; Sigma Theta Delta; Phi Epsilon Pi; Tau Epsilon Phi; The Friars; Alpha Mu Sigma.

SOCIAL SORORITIES

Pi Beta Phi; Chi Omega; Sigma Kappa; Phi Mu; Alpha Delta Pi; Delta Zeta; Kappa Delta; Phi Sigma Sigma; Zeta Tau Alpha; Alpha Delta Theta; Phi Delta; Kappa Kappa Gamma; Alpha Epsilon Phi.

DEPARTMENT CLUBS

American Institute of Electrical Engineers; American Society of Civil Engineers; American Society of Mechanical Engineers; The Engineering Council; El Club Español; Le Cercle Français Universitaire; Charles Clinton Swisher History Club; Home Economics Club; International Relations Club; Lambda Sigma (women's Education fraternity); Library Science Club; Mathematics Club; Men's Education Club; Phi Sigma Rho Philosophical Society; Schoenfeld Deutsche Verein; Women's Education Club.

GENERAL

Alpha Eta Epsilon (dramatic); Art Appreciation Club; Chess Club; College Poetry Society of America; Colonial Campus Club; Cue and Curtain Club; Drama Appreciation Club; Greeters' Club; Interfraternity Council; International Students' Society; League of Women Voters; Liberal Club; Masonic Club; Modern Poetry Club; Orchesis; Panhellenic Council; Squared Circle; Riding Club; Rousers; Speakers' Congress; Steel Gauntlet; Troubadours; Women's Athletic Association.

RELIGIOUS

Baptist Students' Union; Christian Science Organization; Episcopal Club; Luther Club; Menorah Society; Newman Club; Wesley Club; Westminster Club.

MUSICAL

Girls' Glee Club; Men's Glee Club; Symphony Club; Symphony Orchestra; University Band.

STUDENT PUBLICATIONS

The Cherry Tree (the annual); *The Handbook* (manual of University information); *The University Hatchet* (weekly newspaper); *The George Washington Law Review*.

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THE UNIVERSITY RECORD

1933-34

CERTIFICATES AWARDED AND DEGREES CONFERRED

THE JUNIOR COLLEGE

JUNIOR CERTIFICATE

JUNE 7, 1933

Antopoulos, George	D.C.	Hughes, Lane	D.C.
Ansell, Samuel Elden, Jr.	D.C.	Hunter, Anna Belle	D.C.
Bardette, Nancy Catherine	D.C.	Hunter, Gilbert Thurston	Va.
Basson, Ruby Elaine	Md.	Hunter, William L., Jr.	Kans.
Baker, Carolyn Jane	D.C.	Lamb, Mary Elizabeth	D.C.
Berry, Robert G.	Md.	James, Ruth P.	D.C.
Bell, Jerry G.	Va.	Kelly, Mary Frances	D.C.
Bloch, Nancy F.	D.C.	Kellogg, Nina Estelle	D.C.
Bowman, Nathan Joseph	D.C.	Kendall, E. Lee Marie	Va.
Bowman, Frances Lewis	Va.	Kennedy, Jane Catherine	D.C.
Brown, Helen Elizabeth	Ohio	LaRue, Charles Lee	Mass.
Brown, Ronda York	D.C.	Lee, Yon Hoon	D.C.
Caffery, Elizabeth Mary	D.C.	LeMaire, Henri Victor	D.C.
Casper, Miriam Elizabeth	D.C.	Lemke, William Frederick	N. Dak.
Chase, Ruth Irene	D.C.	Lewis, James Hated	Pa.
Cook, Mary Lathall	D.C.	West, Kenneth	
Conner, Ivan L.	Okla.	Loomis, Louise K.	D.C.
Cramer, E. Cornell	Kans.	Loomis, John Hunter	D.C.
Crook, Edward Calhoun	D.C.	Ludwig, William Sanner	D.C.
Cunningham, Kathleen	Va.	MacCoy, Edgar Milton, Jr.	Md.
Daniel, Frank C., Jr.	D.C.	Mallet, Davidson Clutch	D.C.
Dawson, Francis J.	D.C.	Mallet, Florence	D.C.
Dave, Hersel Anthony	Md.	Mann, Francis Ward	Iowa
Decham, Edmund Wong	D.C.	Mann, Marion Elizabeth	Va.
Dick, Charlotte Alviene	D.C.	Mann, Earl Raymond	Ind.
Wish, Joseph		Martin, William L.	Ohio
Dumas, Emma Mitchell	Mont.	Martyn, Katherine M.	D.C.
Dunn, Margaret Helen	Md.	Matta, Marion Alva	D.C.
Enos, Theodore Stanley	Md.	Nichols, Louise E. Egbert	Va.
Epperson, Luby	D.C.	O'Connor, Mary Annline	D.C.
Farrar, John Ellsworth, Jr.	D.C.	Pallmer, Kenneth Brennan	Mich.
Farrar, William	D.C.	Pappas, Phyllis E.	Mich.
Felt, Florence	D.C.	Paxon, Emily Laura	Va.
Fick, Julia Ruth	D.C.	Patterson, Mary Elizabeth	Mass.
Fisher, Paul Allan	Va.	Pope, Chester L.	Kans.
Fowler, Marian Alberta	Ill.	Potter, Sylvia	D.C.
Francis, Elsie	D.C.	Quinn, Cecelia	D.C.
Fraser, Ella Helina	D.C.	Rosenberg, Maurice D.	D.C.
Goldschmidt, Max	D.C.	Ross, Carey Oscar	Va.
Griffin, John Smith	D.C.	Ross, Louis	D.C.
Griffin, Elva Louise	Utah	Rubner, Nathan	N.Y.
Haley, James W.	D.C.	Schwenker, Angela Horton	Va.
Hart, Frances Rebecca	Va.	Silverman, Sarah	D.C.
Hart, Frank B.	D.C.	Skilton, Henry Anna	Va.
Harrison, Marian Barber	Cal.	Smith, Conery R.	D.C.
Healy, Frances Alvin, Jr.	D.C.	Southern, Gilbert Carole	D.C.
Heller, Lydia Florence	D.C.	Sutton, Marguerite F.	Va.
Herring, Robert Philip	Ill.	Thomas, Laura Marguerite	D.C.
Rehman, Saul	D.C.	Thompson, Frances	Va.

Waters, Helen Margaret
(With honors)
Weir, Gladys A.
(With honors)

D.C. Wiener, Max
Ph. G. 1926, Columbia University
III. Williams, Esther Elizabeth
Zuckerman, Louis A.

OCTOBER 18, 1933

Alm, Carlton Frederick
Atkins, John Lewis
Bain, Wendell Henry
Barale, Manuel M.
Blaine, James W.
Blase, Rhoda Margaret
Brumbaugh, Robert C.
Budd, Wesley Riddle
Caldwell, Bruce
Carlner, Lewis
Chittick, Howard Allen
Conn, Gilbert DeVoe
Crona, James G., jr.
Daniel, Deborah Ewin
Edwards, Gemma R.
(With honors)
Ellis, Greer
Evans, Edward
Fanfik, Edward J.
Fenby, Mary Louise
Fowler, Bruce M.
George, Paul Eugene
Given, Ralph, jr.
Goda, Rena
Grady, Florence Elizabeth
Gunn, John Bowman
Hill, L. Dale
Hoebeck, Omer S.

N.Y. Howell, Andrew
N.C. King, Raymond S.
Iowa Linsley, Harold Wayne
P.R. Margulies, Bernard
Idaho (With honors)
Iowa Martin, William C., jr.
Pa. McConnell, Katharine
D.C. McGowan, Elizabeth Hart
D.C. Nelson, Mansfield Edward
D.C. Nordlinger, Gordon, jr.
Main. (With honors)
Ma. Olsner, Barton Dickson
Md. Pickens, Helen Harshbarger
D.C. Pomeroy, Dorothy
Wash. Rakusan, Stanley I.
Robertson, Edward Donald
D.C. Ross, William Bradford
D.C. Sherry, Helen Roberta
Conn. Simons, Lee D.
D.C. Stevens, F. Leonard
D.C. (With honors)
Ind. Strauss, Albert J.
D.C. Sunday, Helen Christina
D.C. Swapp, Edwin L.
D.C. Teew, Alice O.
D.C. Wack, Irving Wolfe
Main. Wright, Stuart Bradley
Wis. Yerka, Charles Wesley

FEBRUARY 22, 1934

Agner, Robert Lee
Allen, Ruth Joyce
Amato, David
Babson, Cecelia
Barnes, William Kirkman, jr.
Beebe, Thomas Ransel
(With honors)
Brown, Walter D.
Buller, Richard Anthony
Carter, Frances M. Elroy
Chamberlain, Maud Ruth
Chittum, Amanda Ellen
Christie, Jean Ogilvy
Cleave, William Hedley
Cockley, Charles Seymour
Cohen, Robert Louis
Compton, Charles Lacey
Cunn, George Thompson
Dora, John Burke
Earl, R. Lee A.
Farlington, Hers William
Fox, Catherine Jeanette
Gay, Karl Edmund
George, James Homer
Greelman, Elinore L.

Va. Hagenbuch, John Robert
D.C. Harrison, Sally Cary Fairfax
Ga. (With honors)
Md. Hickman, Bard
D.C. Hix, William Beril
D.C. Jess, Gerald Emminger
Tennessee, Francis Addin
D.C. Keeler, Clark Bealey
Ohio Kreevy, Truman Joseph
Ky. Kone, Mary Ella
D.C. Koschler, Axel Maxwell
D.C. Kozmely, Zora
D.C. Lane, Robert Philip
Md. Larkins, Robert
D.C. Lloyd, Martha Carolyn
Va. Lo, Da June
Va. Lush, Robert Newell
D.C. Lynch, Mary Margaret
Va. Mathews, Blanche Virginia
Nev. McQuillen, Thomas Marshall
Mo. Miles, Samuel Robert
Va. Miles, Thomas
D.C. Moore, Anna Howard
D.C. Murphy, Elmer Monroe
Md. Nash, Carroll Blue

Degrees Conferred

v

Nicholson, Jesse Frank	Md.	Shinker, Doris	D.C.
Norris, Helen Blanche	Va.	Slack, Walter John	Maine
O'Brien, Marie Harvey	D.C.	Snodgrass, Maria Clokey	D.C.
Oehmann, Andrew Francis	D.C.	Stewart, Sylvan Adolph	D.C.
Parker, Jack Owen	D.C.	Stinson, Jesse LeRoy	N.J.
Park, Mary Louise	D.C.	Stoner, Gordon Oliver	Va.
Pfe, William	Conn.	Swazze, John McFarland	Kans.
Pope, Virginia Henshaw	D.C.	Tepper, Gladys Devera	Md.
Rogan, William Adams	D.C.	Thomas, Gladys Irene Frances	Mich.
Schomrank, Harry Edward	D.C.	Wachs, William Ellsworth	Md.
Shaw, Thomas Martin, II	Pa.	Yost, Robert Charles	Wis.
Sheahan, Shawn	Ireland	Young, Janet Clementson	D.C.
Shorwell, James Lewis	Va.	Zahn, Arthur David	D.C.
Sims, Charlie Percy	D.C.		

COLUMBIAN COLLEGE

BACHELOR OF ARTS

JUNE 7, 1933

Adams, Dorothea Floretta	Md.	Gordon, Everett Julius	D.C.
Alexander, Herbert L., II	W.Va.	Graft, Stanley Lough	D.C.
Apfel, Adele	N.Y.	Grimell, Mary Eleanor	Mass.
Aspi, Harold Frederick	Ohio	Grossman, Pauline	Ark.
Aulster, Charles Laurence	N.J.	(With distinction)	
Baquette, Elizabeth Jeannette	D.C.	Gummel, Virginia Elizabeth	D.C.
Berkowitz, Samuel	N.J.	Grossman, Royal Arch	Wash.
Betz, Charles Oscar	D.C.	Hall, Thomas Randolph, III	D.C.
LL.B. 1932, The George Washington University		Hasty, Margaret Ruth	D.C.
Boyle, Mary Marian	D.C.	Hertzberg, Marion Louise	Utah
Braslow, Mary Louise	Ohio	Hertzberg, Robert	Va.
Brink, Kenneth Lees	Kans.	Hartman, Clarence Richard	Nev.
Burgess, Forrest Franklin	D.C.	Hatch, Douglas Lorenzo	
Borman, Daniel	N.Y.	LL.B. 1932, The George Washington University	
Claxton, Margaret Virginia	Md.	Hertzberg, Marion Louise	D.C.
Clay, John Philip	Md.	Hill, Laurence Eugene	D.C.
Coleman, James Harold	W.Va.	Hill, Lester S.	N.J.
Coleman, Florence Beatrice	D.C.	Himelrich, Stanford	D.C.
Conn. section	D.C.	Hobbs, Helen	Ill.
With high distinction)	D.C.	Hoppe, Ben W.	Idaho
Corea, Leo Fleming	D.C.	Horne, Ida Battle	N.J.
Cornish, Laila Herrscher	D.C.	Hull, Moody	W.Va.
With distinction)		Iverson, Evelyn Augusta	Utah
Cornell, Harold Guy	Ill.	Jacobs, May Elizabeth	D.C.
Craig, Patrick Francis	N.Y.	Jewett, Max Louis	D.C.
Cramer, Vera Mary	Pa.	Kasson, Robert Jacob	Va.
deMull, Theodore Otto	D.C.	King, Margaret Lempkin	D.C.
deRoman, Josephine	N.Y.	Kneimelmeier, Arthur D.	Pa.
Dickson, Harriet Hazel	N.Y.	Lane, Katherine Loukin	D.C.
Dondets, Joseph George	D.C.	Lee, Thomas Conrad	D.C.
Emmett, Lee Anna Pemberton	D.C.	Lewis, Hyman Leon	D.C.
Feller, A. Vernon	Pa.	Lieberman, Deborah Mae	D.C.
Fick, Selma Lee	D.C.	Lieberman, Philip Hans	Va.
Folsom, Gwendolyn Bevington	D.C.	Magaris, Emma Elizabeth	D.C.
Fowler, Greenville Lewis	D.C.	Mason, Roger Phillips	Ohio
Franklin, Margaret E.	D.C.	Martin, Eugene Maurice	D.C.
Gable, Raymond Edgar	Ohio	McCall, James Gordon	Tenn.
LL.B. 1931, The George Washington University	Pa.	McGraw, Steele	D.C.
Gelbart, Gershon	Palestine	McNair, Agnes Louise	Tenn.
		McRumbolt, Margaret H.	Ind.
		Mennen, Frank Owen	Md.
		Miller, Ray	

Mintz, Seymour Stanley (With distinction)	D.C.	Sherfy, Laurence Polkshorn	Pa.
Montee, Helen Elizabeth	D.C.	Shetty, Raphael	Pa.
Montgomery, Marjorie Lawton	D.C.	Smith, J. Revely	Pa.
Montgomery, Ken	D.C.	Smoot, Charles Luther	Pa.
Nieder, Mary Katherine	Kan.	Spiegel, Clarence E.	Pa.
Nolan, Dorothy Louise	M.I.	Stadler, David B. Stewart	Pa.
Norris, William Harry	Va.	Stewart, Frank W.	Va.
Oshorn, Martha Louise	N.Y.	Stokes, Lillian Virginia	Pa.
Perry, Mary Elizabeth	M.I.	Stover, Madal McLaughlin	Pa.
Pisolo, Herbert	D.C.	Sutton, Alfred John	M.I.
Pizza, Beanie May	D.C.	Swick, Helen Marjorie	Pa.
Price, Leonard Hugo	Md.	Talley, Esther Harrison	Pa.
Ramsey, Ralph E.	Iowa	Taylor, G. Douglas	Md.
Reynolds, Evelyn Melville	D.C.	Trammell, Clarence Montee, et	Pa.
Rosenfeld, Frederick Veronica	D.C.	Tramblay, Helen Louise	Pa.
Rosenqvist, Doris Cass	N.Y.	Trumble, Agnes Adelaide Brown	Pa.
M.D. 1932, The George Washington University		Ischfield, Dolly Ball	N.Y.
Rockwell, Margaret	Ga.	Unger, Amanda Louise	Pa.
Rod, E. Herbert Alfred Frederick (With distinction)	Md.	Uman, Joseph Bradford	Pa.
Rodine, Richard Adam	Va.	Va. 1932, The George Washington University	Pa.
Roth, Edna Delight	Va.	Walker, Catherine Evelyn	N.Y.
Rothman, Carol	N.Y.	Walt, Robert Philip	Pa.
Saunders, Katherine S.	D.C.	Watson, Ruth	Pa.
Schmidt, Emma Jean	Va.	Walt, Dorothy E.	Pa.
Schmitt, William Earl	N. Mex.	Ward, Ruth Evelyn	N.Y.
Schmitt, James William	Va.	Ward, Elizabeth Hale	Pa.
Schmitt, William Elmer	D.C.	Ward, Grace Elizabeth	Pa.
Schmitt, Arlo Baker	Utah	Ward, Dorothy Nelson	Pa.
Shaw, L. Cary, Jr.	Ky.	Zimmer, Robert Joseph	Pa.
Shaw, Samuel Warren	D.C.	Zola, Samuel	Pa.

OCTOBER 18, 1933

Benson, Roxane (With distinction)	D.C.	Mayer, John Martin, III	Pa.
Benson, Edgar Lee	Iowa	Rawalt, Marguerite	Pa.
Binger, Anna Margaret	D.C.	LL.B. 1932, The George Washington University	Ky.
Cavton, Howard	D.C.	Robinson, William Walker	N.Y.
Fair, Elizabeth Carpenter	S.C.	LL.B. 1932, The George Washington University	Pa.
Fishburn, Judith Marshall	D.C.	Sullivan, Marie Ellsworth	N.Y.
Holmes, Clara Paul	Md.	Wade, Vivian Marion	Pa.
Holmes, Florence Orin	M.I.	Wheaton, Phila Louise	Pa.
Jackson, Thomas Leonard	D.C.		
Kelley, Dorothy Wills	Kan.		

FEBRUARY 22, 1934

Allen, Katherine Virginia	D.C.	Gates, Lester Madison	Pa.
Anstine, Clarence Leroy	Pa.	Gough, Gaines Homer	Pa.
Betensky, Lena	Iowa	Graham, Elizabeth John	N.Y.
Brown, Margaret Ann	M.I.	Kelley, Evelyn Henderson	Pa.
Brotman, Irving	D.C.	Kested, Muriel	Pa.
M.D. 1936, The George Washington University		Longenow, Dean Johnson	Pa.
Clayton Harry Webb	N.Y.	MacDonald, Thomas Harris, II	Pa.
LL.B. 1932, The George Washington University		Mantell, Leon Michael	Pa.
Diamond, Spencer	N.Y.	LL.B. 1932, The George Washington University	Pa.
Douglas, Dorothy Worrall	D.C.	McClure, Mildred Scott	Pa.
Fletcher, Marjorie Shaw	S.C.	McKee, Craig	Pa.
		McNeill, Caroline Lee	Pa.

Degrees Conferred

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Nome, Helen Mary	Miss	Schweizer, Elizabeth Beliz	D.C.
O'Keefe, Arthur Raymond, Jr.	Comm.	Walters, Elmer	D.C.
Parker, George Murray	Ms.	Wentworth, Mary Evelyn	D.C.
Russell, Sylvia Mildred	D.C.	Wright, Ralph James	MJ
Russ, Elizabeth	Wash.		

BACHELOR OF SCIENCE

JUNE 7, 1933

Anger, James Franklin	Ms.	M. Miller, Clarence Vaden	S.C.
Bennett, Roma	D.C.	Monte, David Daniel	Va.
Berkner, Walter A.	D.C.	Parker, Ernest Johnstone	Comm.
Brannan, John	N.Y.	Reidy, Daniel	D.C.
Conner, Y. Lee	P.H.	Rumley, Joseph Day	D.C.
Hager, Ralph Freeman	Comm.	San, Edward Thomas	Va.
Leung, George W. H.	Ms.	Seibert, Benjamin Francis	D.C.
Kelley, Elizabeth	D.C.	Seibert, Victor	D.C.
Lambert, Maxwell Phillip	D.C.	Walters, Elmer	D.C.
Lee, Charles S.	W.Va.	Wentworth, Mary Evelyn	Va.
Martin, Herbert Lester	D.C.	Wright, Ralph James	D.C.

OCTOBER 18, 1933

Schopmeser, Clifford Scharff	MJ.
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FEBRUARY 22, 1934

Camnitz, Ludwig, Jr.	Pa.	McDonnell, Virginia Alice	Va.
Hunt, Charles Maxwell	D.C.		

MASTER OF ARTS

JUNE 7, 1933

Antoon, Mary Loman	MJ.	Burdick, Harnet Ellen	D.C.
A.B. 1924, The George Washington University		A.B. 1925, The George Washington University	
Antoon, Ellen Lamon	Va.	Call, Margaret Fattar	Me.
A.B. 1921, The George Washington University		A.B. 1924, Connecticut College for Women	
Antoon, Bonnie Randall	D.C.	Davies, Charles Hal, Jr.	Va.
A.B. 1921, The George Washington University		A.B. 1921, Virginia Military Institute	
Antoon, Elizabeth Lindsay	D.C.	Jones, Paul	Md.
A.B. 1921, The George Washington University		B.H. 1925, International Y.M.C.A. College	
Antoon, Elaine Pauline	D.C.	Foster, Alex H.	D.C.
A.B. 1921, Cornell University		A.B. 1921, The George Washington University	
Bark, George	Pa.	Fisher, John Metcalf	Md.
B.S. 1921, University of Pennsylvania		B.S. 1921, University of California	
Bell, Mildred	Md.	Henderson, Archibut William	Iowa
A.B. 1917, Goucher College		A.B. 1921, Case College	
Biggerstaff, Dorothy Louise	Neb.	Hines, Robert L.	Iowa
B.S. 1921, University of Nebraska		B.S. 1921, Iowa State College	
Bradford, Ruth Anne	Ark.	Isom, Walter Rex	Ind.
A.B. 1924, Arkansas State Teachers College		A.B. 1921, Butler University	
Brewster, Jean Carr	MJ.	Kaufman, Henry J. Lee	D.C.
B.S. 1921, Johns Hopkins University		A.B. 1921, The George Washington University	
Bryan, Finner Roscher	N.Y.	Keplinger, Charles Henry	Okla.
A.B. 1921, Syracuse University		B.S. 1921, University of Tulsa	

Knott, Myrtle Posey A.B. 1921, The George Washington University	D.C.	Patterson, Robert Treacott A.B. 1921, Dickinson College	D.C.
Kochl, George Martin A.B. 1921, University of North Carolina	N.Y.	Phelan, William Ward B.S. 1922, The George Washington University	W.
Lamotte, Angel Gonsante B.S. 1922, The George Washington University	P.I.	Sa Plon, Gertrude A.B. 1922, New York University	D.C.
Larsen, Alton R. B.S. 1922, Brigham Young University	Utah	Stearns, Clifford Robert A.B. 1922, The George Washington University	D.C.
Lexatius, Peter G. A.B. 1922, The George Washington University	D.C.	Stinner, George A.B. 1922, Yale University	D.C.
Lord, Marion I. A.B. 1922, University of Maine	Me.	Stumm, Erwin Charles A.B. 1922, The George Washington University	Cal.
McCusker, Martha Anne B.S. 1921, Mississippi State Teachers College	D.C.	Sullivan, Mary Carmel A.B. 1922, The George Washington University	D.C.
Miller, Kenneth Ray A.B. 1921, Brigham Young University	Utah	Swager, Helen B.S. 1927, Winthrop College	D.C.
Mitchell, Emily Bentley A.B. 1921, Wellesley College	D.C.	Ward, George Edward B.S. 1930, State College of Washington	Wash.
Mitchell, James Matlack A.B. 1922, The George Washington University	D.C.	Weaver, John Downing A.B. 1922, College of William and Mary	Va.
Moser, Earl Jones B.S. 1925, Central Missouri State Teachers College	Mo.	White, James A.B. 1922, The George Washington University	D.C.
Murray, I. Florence A.B. 1927, Goucher College	D.C.	Willard, Dorothy Marie A.B. 1922, Wellesley College	Ala.
Page, Robert Morris B.S. 1927, Hamline University	Minn.	Zoch, Richmond Tucker A.B. 1931, The George Washington University	Min.

OCTOBER 18, 1933

Bruman, Abraham I. B.S. 1928, University of Nebraska	D.C.	Jespersen, Anna B.S. 1924, South Dakota State College	S.Dak.
Dahl, Andrew I. A.B. 1928, St. Olaf College	Minn.	Jones, Chase Breece A.B. 1932, Ripon College	Ind.
Damm, Arnold R. B.S. 1929, Northwestern University	Ind.	Magers, Elvin I. A.B. 1929, North Texas State Teachers College	Tex.
Exeluna, Mariano E. A.B. 1929, College of St. Thomas	P.L.	Rollins, Mary Lockett A.B. 1928, H. Sophie Newcomb College	Miss.
Gulick, Joseph I. A.B. 1929, Lafayette College	Ill.	Smith, Harry Leroy B.S. 1931, Georgetown University	Va.
Hart, William James A.B. 1928, The George Washington University	D.C.	Weaver, K. W. Thomas A.B. 1922, College of William and Mary	W.Va.
Hoover, Samuel Randolph B.S. 1929, Davis and Elkins College	W.Va.		

FEBRUARY 22, 1934

Geisel, Edith A.B. 1929, The George Washington University	Pa.	May, Mary Frances A.B. 1931, The George Washington University	D.C.
Graham, Alice Archer A.B. 1929, The George Washington University	D.C.	Nichols, Iona Peter B.S. 1929, Columbia University	Del.
Kale, Norma Lorraine A.B. 1929, The George Washington University	Va.	Turner, Julian Buford A.B. 1931, The George Washington University	Va.
LeMasters, Mabelle A.B. 1929, The George Washington University	D.C.	Walker, Reed A.B. 1928, University of Utah	Utah
		Zeller, John Henry B.S. 1927, Pennsylvania State College	D.C.

Degrees Conferred

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MASTER OF SCIENCE

FEBRUARY 22, 1934

Ridgway, Robert Henderson
B. M. 1923, University of Minnesota

Tex

THE GRADUATE COUNCIL

DOCTOR OF PHILOSOPHY

JUNE 7, 1933

Brechbill, Henry H. R.
A. B. 1921, Blue Ridge College
A. M. 1923, University of Pittsburgh
Thesis: "An Analysis and Evaluation of
Courses in the Teaching of Science"

Dickens, Paul D.
A. B. 1922, Hiram College
A. M. 1927, The George Washington
University
Thesis: "The Transitional Period in
American International Financing
1897 to 1914"

Miller, John Charles
B. S. 1926, Fork of Moccasin 1921, Uni-
versity of Missouri
A. M. 1928, The George Washington
University
Thesis: "Geology of the North and
South McCullum Anticlines in
North Park, Jackson County,
Colorado, with Special Reference
to Petroleum and Carbon Dioxide"

Mid Pool, William Otho
B. S. 1928, Mississippi State University
Thesis: "The Propagation and Penetration of Some of the Dispersed Elements of
Glycerol"

Ohio Sinkov, Abraham
B. S. 1927, College of the City of New
York
A. M. 1928, Columbia University
Thesis: "Functions of Groups Generated
by Two Operators of the Same
Order"

D. C. Sipzha, Rethhar Nalla
A. B. 1921, A. M. 1932, The George
Washington University
Thesis: "Turkish-American Economic
Relations since 1914"

Skisler, Mary Scott
B. S. 1928, A. M. 1924, Columbia
University
Thesis: "Cestodes of Carnivora"

Miss.
D. C.
Turkey
Mo

OCTOBER 18, 1933

Keng, Yi Li
B. S. 1927, Chinese National South-
eastern University
A. M. 1927, The George Washington
University
Thesis: "The Grasses of China"

China

FEBRUARY 22, 1934

Alvata, Joseph Everett
A. B. 1926, Grand Island College
A. M. 1928, Northwestern University
Thesis: "Developmental Studies of
Nematode Cysticercus in Swine"

Owen, Eugene Davis
A. B. 1925, Cornell College
A. M. 1928, North Carolina College for
Women
Thesis: "Secondary Education in
North Carolina During the Eight-
eenth Century"

Neb. Stevens, Henry
B. S. 1921, M. S. 1923, University of
Wisconsin
Thesis: "An Experimental Study of the
Effect of Various Feeds on the Alamo
Rat and Guinea Pig"

Iowa

Vt.

THE SCHOOL OF MEDICINE

DOCTOR OF MEDICINE

JUNE 7, 1933			
Alcott, Lemuel Culp	Pa.	Levin, Samuel George	N.J.
Baehr, Albert Joseph	N.Y.	A.B. 1923, The George Washington University	Ohio
A.B. 1920, College of the Holy Cross	N.Y.	Miles, Victor Joseph	Pa.
Basheim, Gus	D.C.	B.S. 1923, Kenyon College	Pa.
Beard, William Henry	Ohio	Menham, George Stanley Keith	Pa.
A.B. 1931, The George Washington University	Pa.	B.S. 1920, University of Pittsburgh	Pa.
Berlesky, Harry Stephen	N.Y.	A.B. 1920, The George Washington University	N.J.
A.B. 1929, Cornell University	N.Y.	Miles, Victor Joseph	N.Y.
Blatina, William Mason	N.Y.	A.B. 1920, The George Washington University	N.Y.
B.S. 1933, University of Pittsburgh	N.Y.	Miles, Victor Joseph	N.Y.
Brand, Morris Allen	N.Y.	A.B. 1920, The George Washington University	N.Y.
A.B. 1920, The George Washington University	N.Y.	Miles, Victor Joseph	N.Y.
Breslow, Samuel	N.Y.	Miles, Victor Joseph	N.Y.
Brown, J. Lawrence	Calif.	Miles, Victor Joseph	N.Y.
Chase, Morris	D.C.	Miles, Victor Joseph	N.Y.
A.B. 1920, The George Washington University	N.Y.	Miles, Victor Joseph	N.Y.
Cotey, Walter Van Arsdale	N.Y.	Miles, Victor Joseph	N.Y.
Danno, Samuel Pomeroy	N.J.	Miles, Victor Joseph	N.Y.
Decker, Martin	Wis.	Miles, Victor Joseph	N.Y.
A.B. 1930, Capital University	D.C.	Miles, Victor Joseph	N.Y.
Dye, Geneva Margaret	N.Y.	Miles, Victor Joseph	N.Y.
A.B. 1920, The George Washington University	N.Y.	Miles, Victor Joseph	N.Y.
Eliott, Pasquale	N.Y.	Miles, Victor Joseph	N.Y.
Elkins, Earl Cook	D.C.	Miles, Victor Joseph	N.Y.
B.S. 1927, Buena Vista College	N.Y.	Miles, Victor Joseph	N.Y.
Epperson, Joseph George	N.Y.	Miles, Victor Joseph	N.Y.
A.B. 1920, The George Washington University	N.J.	Miles, Victor Joseph	N.Y.
Fatley, Ray F.	N.J.	Miles, Victor Joseph	N.Y.
Feldman, Irvin	D.C.	Miles, Victor Joseph	N.Y.
A.B. 1920, The George Washington University	Ala.	Miles, Victor Joseph	N.Y.
Foster, Major Schreister	D.C.	Miles, Victor Joseph	N.Y.
B.S. 1928, Alabama Polytechnic Institute	P.R.	Miles, Victor Joseph	N.Y.
Fugate, James W. H.	Wis.	Miles, Victor Joseph	N.Y.
Fisher, William P.	D.C.	Miles, Victor Joseph	N.Y.
Giles, Robert Noah	N.Y.	Miles, Victor Joseph	N.Y.
A.P. 1929, American University	D.C.	Miles, Victor Joseph	N.Y.
Greenberg, Nelson Morton	N.Y.	Miles, Victor Joseph	N.Y.
Gross, Isidor	Del.	Miles, Victor Joseph	N.Y.
A.B. 1920, The George Washington University	Calif.	Miles, Victor Joseph	N.Y.
Hart, George Allen	N.J.	Miles, Victor Joseph	N.Y.
A.B. 1920, University of Pennsylvania	D.C.	Miles, Victor Joseph	N.Y.
Hess, Philip Berchard	N.J.	Miles, Victor Joseph	N.Y.
Insel, Herman	D.C.	Miles, Victor Joseph	N.Y.
Jackson, Ruth	Utah	Miles, Victor Joseph	N.Y.
A.B. 1920, M. S. 1921, The George Washington University	N.J.	Miles, Victor Joseph	N.Y.
Kelton, Ralph Herbert	N.J.	Miles, Victor Joseph	N.Y.
A.B. 1920, University of Utah	N.J.	Miles, Victor Joseph	N.Y.
Laurie, Andrew Louis	N.J.	Miles, Victor Joseph	N.Y.
B.S. 1929, Lebanon Valley College	N.J.	Miles, Victor Joseph	N.Y.

Degrees Conferred

XI

Somers, Charles Irving
A.B. 1929, St. John's College
Tupperman, Samuel

Md. Weeks, Norman Ernest
Wash. Henry B.
N.Y. Zandera, Sadie Helene

D.C.
Calif.
N.Y.

THE LAW SCHOOL

BACHELOR OF LAWS

JUNE 7, 1933

Abrahamson, Norman A.B. 1931, The George Washington University	D.C.	Diowny, Allen Crawford Drengemuth, Edmund Edward B.S. in Ch.E. 1922, Ohio State University	Va. Ohio
Allen, Claude Hester, Jr. A.B. 1928, University of Virginia	Oreg.	Dye, Bruce Hudson	Utah
Ammer, Wesley D. B.S. 1929, University of Utah	D.C.	Finger, Thomas Hayward Fisher, Ella	Wash. D.C.
Anderson, Park Foyelles Ballard, Walter Eugene, Jr. Barber, Carl Joseph B.S. in M.E. 1929, Purdue University	Utah	A.B. 1931, The George Washington University	
Baxter, Russell James A.B. 1929, University of Arkansas	Nebr.	Ellis, William Lough	Mich.
Blair, Stephen, Walter B.S. 1928, University of Idaho	Ala.	A.B. 1929, Hillsdale College	
Bish, Daniel P. Graduate 1929, U.S. Naval Academy	Ill.	Franker, Robert K. A.B. 1931, The George Washington University	Va.
Bish, Raymond A.B. 1931, University of Arkansas	Ark.	Evans, Robert Lee	D.C.
Cannell, Charles Stewart B.S. in E.E. 1928, University of Colorado	Idaho	B.S. in M.E. 1929, University of Maryland	Conn.
Chapman, Ireland Leon With distinction	Wyo.	Ch.E. 1929, Rensselaer Polytechnic Institute	
B.S. in Ch.E. 1929, University of Idaho	Ark.	Heming, William Wright	Md.
Charles, Philip Lambert A.B. 1929, Otisbehen College	W.Va.	Fraser, Vernon A. A.B. 1931, The George Washington University	N.Dak.
Clapham, Wentworth Higgs B.S. in Ch.E. 1929, The George Washington University	Idaho	Gates, Robert McConnell	Iowa
Coffin, Harry Howard B.S. 1931, University of Virginia	Ohio	Gardner, Thomas Ackley Graduate 1929, U.S. Naval Academy	Mass.
Cohen, Richard Conover, William Hasell A.B. 1929, Vanderbilt University	N.Y.	Giles, Leslie, Jr. A.B. 1929, Virginia Military Institute	D.C.
Craig, Wilfred Steven B.S. in Ch.E. 1931, Carnegie Institute of Technology	Ark.	Gore, Charles Moran Graduate 1929, U.S. Naval Academy	Wis.
Ctine, Landon Eskar B.S. 1929, University of Utah	Va.	B.S. 1929, University of Colorado	Iowa
Darby, Gordon Walford (With distinction)	La.	Greene, Donald J.	D.C.
Graduate 1929, U.S. Naval Academy	Ill.	Graves, James Mollar B.S. 1929, Harvard University	D.C.
Davis, Arthur Mestall Graduate 1929, U.S. Naval Academy	Utah	A.M. 1929, Harvard University	
Davis, Ransom Kirby M.S. 1929, Harvard University	D.C.	Gray, Robert Meade A.B. 1931, The George Washington University	D.C.
Dickerman, George Elyman B.S. 1929, Mount Lebanon College	Ariz.	Greene, Charles Nathaniel A.B. 1929, Lehigh University	D.C.
Dixon, Charles William A.B. 1931, University of Illinois	Fla.	Greenwood, Joseph Richard B.S. 1929, Indiana University	Ind.
	Conn.	Grossman, Pauline	Ark.
	Ill.	Grunzick, Frank Edward A.B. 1931, The George Washington University	Wis.
		Hale, Frank Connell	Tex.
		Hammer, Ralph (With distinction)	D.C.
		B.S. 1929, M.S. 1929, Massachusetts Institute of Technology	

Hannah, Paul Francis (With distinction) B.S. 1927, Dartmouth College	D.C.	Melville, Henderson Arlo B.S. 1926, University of North Dakota	N Dak
Herrick, Philip Paul A.B. 1922, Williams College	D.C.	Miller, Bruce Edwin A.B. 1921, The George Washington University	Ohio
Hilbert, William Edward Graduate 1918, U.S. Naval Academy A.M. 1926, Columbia University	Calif.	Milmore, Oswald Herman B.S. 1929, University of California	Calif.
Hollingsworth, Lindsay Lee Holmes, Louis Anthony A.B. 1928, University of Nebraska	Tex.	Moring, John Joseph B.S. 1928, University of Virginia	Va
Hooft, Wadon I. Kearley, George Harold Ph.B. 1927, Dickinson College	Nebr.	Nelson, George Dastall B.S. 1928, University of Utah	Utah
Kelluge, Clyde F. Kimball, Arthur Allen A.B. 1921, The George Washington University	Va.	Neligan, James D. A. Newlin, John Weston A.B. 1921, The George Washington University	N.J.
Klemm, Francis Joseph B.S. 1929, Carnegie Institute of Technology	Pa.	Nolan, James Edward B.S. in E.E. 1929, Tufts College	Pa.
Kline, Robert Charles, Jr. (With distinction)	D.C.	North, John Gilbert A.B. 1921, The George Washington University	Mass.
Klitzky, Boris Max (With distinction) A.B. 1921, The George Washington University	Mass.	North, John Gilbert A.B. 1921, The George Washington University	D.C.
Knight, Frederic Hawley B.S. in E.E. 1928, Worcester Polytechnic Institute	Ohio	Olsen, Earl Stanley B.S. 1927, University of Washington	Ohio
Lachowicz, John Stanley B.S. 1922, A.M. 1923, Wesleyan University	Mich.	Owen, Allen B.S. 1921, University of Michigan	D.C.
Laman, John Vincent Lawson, Henry Dallas (With distinction) B.S. in E.E. 1926, Kansas State College	Vt.	Oxendyck, Gerald Louis A.B. 1921, The George Washington University	W.Va.
Little, Leroy C. B.S. in E.E. 1924, University of Minnesota	Conn.	Parish, Eldon M. Patterson, Donald Gillis Patterson, Melvin Pedersen, Lawrence B. A.B. 1926, Colgate College	N.H.
Littlehales, George Reber B.S. 1922, Princeton University	Minn.	Phillips, Lawrence Abner A.B. 1921, The George Washington University	N.Y.
Lloyd, Fergus Lee Lord, Clarence Irving Lowell, Graduate Nurse B.S. 1929, Washington and Lee University	Kans.	Pisarra, Francis Joseph E.E. 1929, Rensselaer Polytechnic Institute	D.C.
Lutwig, Eugene Eugene A.B. 1926, The George Washington University	Wis.	Polkowitz, Marion L. A.B. 1921, The George Washington University	Ill.
Lyons, John Leonard B.B.A. 1929, Emory University	D.C.	Powell, Harold Nealley B.S. in Ch.E. 1929, University of Mass	Pa.
MacDonald, Thomas Ross B.S. 1929, Massachusetts Institute of Technology	Miss.	Quinn, Joan Kathleen B.E.S. 1927, Georgetown University	D.C.
Mackey, Harry S. E.E. 1929, Cornell University	Va.	Rawalt, Marguerite Rice, Roland A.B. 1929, American University	Va.
Martin, George Howard Martin, Henry Stanley Marston, Frederic Church E.E. 1929, Johns University	Pa.	Roberts, Robert Charles Roberts, Ralph S. Robinson, William Walker Rougess, George C. B.S. 1929, Davis and Elkins College	Ohio
McNeill, George Hamilton A.B. 1929, Wake Forest College	Mass.	Rothrock, Clarence Eugene A.B. 1929, University of Kentucky	Utah
	N.Y.	Ryan, John Edward A.B. 1928, University of Maryland	N.Y.
	Kans.	Sailor, Robert Andrew Graduate 1919, U.S. Naval Academy	Kent.
	Ind.		D.C.
	D.C.		Pa.

Degrees Conferred

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Schofer, Harry N. B.S. in C.E. 1929, The George Washington University	D.C.	Thompson, Nathaniel Pinkham Tenn. George LeRue A.B. 1928, Washington and Jefferson College	Ill. Pa.
Scholten, Dudley John A.B. 1928, University of Michigan	Mich.	Wallace, George Lloyd Graduate 1927, U.S. Naval Academy	D.C.
Schwartz, Sam A.B. 1927, The George Washington University	Conn. D.C.	Weaver, Benjamin Woodruff Winnipeg, Pauline	D.C. D.C.
Schell, Myron James B.S. in E.E. 1929, Carnegie Institute of Technology	Pa.	Wood, John Sumner B.S. 1929, Harvard University	Md. Ohio
Siler, Allice Kessler, jr. Spangler, George Wilt A.B. 1928, The George Washington University	N.C. Pa.	Young, Walter Hopkins A.B. 1924, Ohio Wesleyan University	
Stall, Harold Webster A.B. 1928, Pennsylvania State College	Pa.	Zanger, Bernard Louis B.S. in E.E. 1923, M.S. in E.E. 1929, Massachusetts Institute of Technology	Mass.
		Zatrilli, Kenneth John	Conn.

OCTOBER 18, 1933

Bilinger, T. Elton Block, Edward L. B.S. in M.E. 1930, M.F. 1933, New York University	Utah N.Y.	Hirsh, Bennett M. B.S. in Econ. 1928, University of Pennsylvania M.S. in E.S. 1930, Georgetown University	Fla.
Bowie, Donald M. Alpin, jr. Brat, Jacques Leonard Cochran, Edward Alexander A.B. 1928, University of Nebraska	Md. N.Y. N.Y.	Hoffmann, John Martin, jr. B.Ed. 1928, University of California	Calif.
Chittick, Charles Yardley B.S. 1922, Massachusetts Institute of Technology	Nebr. N.J.	Johnson, George Edmund B.M.F. 1927, Northeastern University	Mass.
Cowley, Charles Glynn B.S. 1928, Utah State Agricultural College	Utah	Killian, Joseph Edward Monsieur, Frank A.	Mich. Utah
Edridge, John Doreen, jr. A.B. 1924, University of Arkansas	Ark.	Parsons, George Samuel, jr. Peverell, William LeRoy	Colo. R.I.
Fleming, Arthur Sherwood A.B. 1927, Ohio Wesleyan University	N.Y.	B.S. 1927, University of Maryland Smith, Reginald Frank	Pa.
Frazier, Melvin S. A.B. 1927, The George Washington University	N.Dak.	Ch.E. 1922, Lehigh University Walker, Walter Kennedy	N.Y. Ohio
		Wright, James Warren A.B. 1922, Ohio Wesleyan University A.M. 1923, Ohio State University	

FEBRUARY 22, 1934

Alke, Charles Thomas A.B. 1927, State University of Iowa	Iowa	Gransdell, Frank Albert Jefferson, Robert Llewellyn	Utah W.Va.
Bell, Norman Lower B.S. 1928, University of the City of Toledo	Ohio	A.B. 1921, The George Washington University	
B.F.S. 1926, Georgetown University		Lyman, Josiah A.B. 1921, The George Washington University	D.C.
Benson, George Nelson B.S. 1928, Utah State Agricultural College	Utah	Meyer, Ralph Griffith Newman, Edward Taylor	Ill. Ga.
Berg, Maurice Burke B.S. in Eng. 1927, Princeton University	D.C.	B.S. in E.E. 1926, Georgia School of Technology	
Bradley, Louis Francis, jr. Ph.G. 1928, The George Washington University	D.C.	Noll, Marie Corbherston A.B. 1921, The George Washington University	Minn.
Eick, James Haring A.B. 1921, The George Washington University	Pa.	Norris, Percy Tennant, jr. A.B. 1928, University of Texas	Tex.
France, Floyd L.	Nebr.	Renner, Charles Cornell, jr. E.E. 1930, Cornell University	D.C.

Scott, Harry Don
Simons, Richard Hamilton
Snare, Anne
A.B. 1928, The George Washington
University

III. Waterhouse, Robert Carmack
N.Dak. B.S. in E.E. 1930, Carnegie Institute
Md. of Technology

Tenn.

MASTER OF LAWS

JUNE 7, 1933

Carlston, LeGrand Alf
LL.B. 1932, University of Utah
Rupert, J. Allison
A.B. 1922, Ohio State University
LL.B. 1931, The George Washington
University

Utah Shands, Richard Eppes
Pa. B.S. 1919, LL.B. 1931, University of
Virginia

D.C.

OCTOBER 18, 1933

Dumas, William Lawrence, jr.
A.B. 1929, Davidson College
LL.B. 1932, Harvard University

Ala. Pearson, John Thomas
LL.B. 1930, University of Kansas
M.S. 1937, Kansas State College

Kan.

FEBRUARY 22, 1934

McCrea, John Livingstone
Graduate 1916, U.S. Naval Academy
LL.B. 1930, The George Washington
University

Mich

THE SCHOOL OF ENGINEERING

BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

JUNE 7, 1933

Hoffheime, Francis Marvin

W.Va.

BACHELOR OF SCIENCE IN CIVIL ENGINEERING

JUNE 7, 1933

Ask, Reynold Everett
(With distinction)
Brooks, Gilbert
Cook, Charles Edward
B.S. in C.E. 1933, University of Florida
Darling, H. Volpeau
Henderson, Russell Stewart
Herner, Raymond C.
(With distinction)
King, Donald Sherwood
Leatherwood, Reuben Francis

Minn. Miltenberger, Fred E.
Quentin, William J.
Tex. Shields, Robert Walker
Fla. Shoemaker, William Sumners
Sw. Va. Virginia Clifford
B.S. 1931, University of Illinois
D.C. Traver, Fred D.
D.C. Walker, Edgar Stover
Ohio Woodsome, Onville Curtis
Va. Yinger, Harry Lloyd
D.C.

Mo.
D.C.
Iowa
Md.
Md.N.Dak.
I.
D.C.
Pa.

Degrees Conferred

XV

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

JUNE 7, 1933

Brightenburg, John Wooster	Neb.	Littell, Charles Henry	D.C.
Brylawski, John Aaron	D.C.	McPherson, Albert Eugene	D.C.
Goss, Alfred G.	D.C.	Nugent, John Anthony	Va.
Hazel, Lowell Hayward	W Va.	Pearson, Kenneth Tuttle	D.C.
Lewis, Ollie Lee	Ohio	Sullivan, Verne R.	Wis.
A.B. 1917, M.S. 1920, LL.B. 1928, B.S. in Eng. 1931, The George Washington University			

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

JUNE 7, 1933

Baker, Thomas Stanley	D.C.	Hand, Ellsworth Joseph	D.C.
Berns, John Fielding	Va.	Woolf, Stephen Russell	Va.
Craker, J. Allen	Md.	Woolf, Joy Edwin	S Dak.
Gunter, Fenner Marion	D.C.		

BACHELOR OF SCIENCE IN ENGINEERING

JUNE 7, 1933

Arnold, Philip	D.C.	Parker, Donald William	Conn.
Baker, Ernest Gary	Ind.	Kozick, Joel	D.C.
Brown, Leroy DeWolfe	D.C.	Saks, George P.	D.C.
Dryden, David Wood	D.C.	(With distinction)	
Emm, Arthur R.	D.C.	LL.B. 1926, The George Washington University	
(With distinction)	D.C.	Tomlin, Carl W.	Mo.
Helvestad, Albert H.	D.C.		
Mitchell, Alva Edwin	Tex.		

OCTOBER 18, 1934

Hawkins, Norment Doniphan, III	D.C.
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CIVIL ENGINEER

JUNE 7, 1933

Abramson, Nathan	D.C.	Woolf, Donald Oliver	Ohio
B.S. in C.E. 1917, The George Wash- ington University		B.S. in C.E. 1926, The George Wash- ington University	
Prosser, Charles Earl	D.C.		
B.S. in C.E. 1927, The George Wash- ington University			

THE SCHOOL OF PHARMACY

GRADUATE IN PHARMACY

JUNE 7, 1933

Burley, Henry Milton	D.C.	Nathanson, Sidney	D.C.
Goodman, Benjamin	D.C.	St. Henry, Sister M.	Md.
A.B. 1922, The George Washington University		Schneider, Harold	D.C.
Levin, David	D.C.	Sinclair, Theodore Beall	Md.

OCTOBER 18, 1933

Levin, Simon Louis	D.C.
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THE SCHOOL OF EDUCATION
BACHELOR OF ARTS IN EDUCATION

JUNE 7, 1933

Albee, Irma vonEndorf
Balcom, Lois H.
Bates, Janet L.
Bier, Bertha Frederica
(With distinction)
Butler, Edward Fox
Carpenter, Celia L.
Clarke, Marie Austin
(With distinction)
Crain, Lucile Alberta
(With distinction)
Dunlap, Anita Brunet
Forbes, Ina
Foster, Evelyn Deane
Haile, Myra Bell
Hall, Grace Claughton
Henry, Mary Margaret
Jackson, Virginia Schafer
(With distinction)
James, Louise Katherine May

D.C. Kennedy, Rena F
Mass. Kehler, G. Lawrence
D.C. Koehne, Helen J
Pa. Lundberg, George Waldemar
Mulvey, Frederick
Va. Nichols, Mabel Lantry
Pa. Price, Anna Spruce
Md. Rea, Pamela Moulton
Robinson, Elizabeth Winona
D.C. Rosenhart, Marion Eunice
Small, Mabel Ivy
D.C. Simpson, Carol Louise
N.Y. Smith, Gertrude Bain
D.C. Smith, Mary Elizabeth
D.C. Stewart, Lavonia Abigail
D.C. Stroberg, Charles
D.C. Strobel, Ruth Alberta
D.C. Wassmann, Katherine Mary
Webster, Marion Fraser
Md. Winn, Juanita May S.

OCTOBER 18, 1933

Albright, M. Louise
Deal, E. Grace
Durnbaugh, Evelyn Grace
(With distinction)
Ebrite, Ione Scott
Ford, Ella Mabel
Lassly, Annie Willis
(With distinction)
Makela, Engel Kruka
McCord, Estelle Smith

D.C. Morris, Sara Roberta
D.C. Mulholland, Elizabeth Anna
D.C. Munkel, Olga A. M.
Palmer, Rosalie Brennan
W.Va. Reed, Edward Dennis
D.C. Rogers, Katherine Fowler
D.C. Shellhammer, Fern Marie
Smallwood, Marvel Douglas
Mich. Webb, Ruth Kincer
D.C.

FEBRUARY 22, 1934

Cook, Dorothea Allen
Craig, Margaret Hjelm
Cromley, Eleanor Louise
Donnelly, Stasia Virginia
Fenstermaker, Verna
Henderson, Mary Ann
Monesmith, Erma Walker

D.C. Moon, Nelle Gray
D.C. Neeb, Marie Marguerite
D.C. Orth, Elizabeth Caroline
D.C. Painter, Florence Minnie
Moon. (With distinction)
D.C. Schendel, Otto Louis
D.C. Wood, Bessie Taylor

BACHELOR OF SCIENCE IN HOME ECONOMICS

JUNE 7, 1933

Crittenden, Marjorie
Fekert, Catherine Elizabeth
McMullan, Frances
Omwake, Mildred Evelyn
Schmidt, Regina M.

D.C. Sprangler, Mary McCarthy
D.C. (With distinction)
Ala. Watkins, Lillian Leonard
D.C. (With distinction)
D.C.

OCTOBER 18, 1933

Dove, Beryl

Md.

Degrees Conferred

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BACHELOR OF SCIENCE IN PHYSICAL EDUCATION

JUNE 7, 1933

Carter, Joseph Alton	Mo.	Fenton, John	Mich.
Charles, Homer Threll	D.C.	Galloway, Robert Edmund	Mo.
Chambers, Wayne	Okla.	Hale, Marion Mathias	Tex.
Ellis, Lois Elizabeth	D.C.	Haley, Grace Wright	D.C.
Farrington, Max	D.C.	Nielsen, Ras A.	Minn.
A.B. 1927, Westminster College			

OCTOBER 18, 1933

Bagranoff, Kroom Wilbert	D.C.
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FEBRUARY 22, 1934

Baker, John Davis	Tex.	McCarver, Clarence Edward	Tex.
Conn. Gilbert DeVoe	Mo.	A.B. 1931, Howard Payne College	
Lawrence, Helen Bennett	Conn.	Peaton, Harry Lee	Tex.
		A.B. 1930, Simmons University	

MASTER OF ARTS

JUNE 7, 1933

Albizer, Mary Moore	Va.	Lawhorn, Gladys Mason	Ohio
B.S. 1928, Harrisonburg State Teachers College		Ph.B. 1929, Marietta College	
Arnold, Ruth Harriet	Ohio	Leaman, Kathryn L.	W.Va.
Ph.B. 1930, Denison University		A.B. 1932, The George Washington University	
Draper, Elizabeth Kohl	D.C.	Mish, Arnold Franklin	W.Va.
A.B. 1924, The George Washington University		A.B. 1926, West Virginia University	
Eaves, Robert Wendell	Va.	Oliver, Estelle Isabel	Tex.
A.B. 1928, University of North Carolina		A.B. 1929, The George Washington University	
Kirkka, Joseph Lawrence	D.C.	Young, Evelyn Hampel	Fla.
B.S. 1921, Georgetown University		A.B. 1922, The George Washington University	
A.B. 1922, The George Washington University			

OCTOBER 18, 1933

Brown, Mildred	Md.	Sowers, William Thomas Risque	Md.
A.B. 1921, Goucher College		A.B. 1925, St. John's College	
Barkler, Evelyn A.	D.C.	Th B 1927, University of Maryland	Ohio
A.B. 1921, The George Washington University		Tashken, Harry Richard	
Bush, Rudolph M.	D.C.	B.S. 1917, Ohio Northern University	N.Y.
M.E. 1927, Lehigh University		Vrooman, Clarence Earle	
Monte, Marie E.	D.C.	A.B. 1923, The George Washington University	
A.B. 1920, The George Washington University			

FEBRUARY 22, 1934

Armstrong, Margaret Goodnow	Va.	Mowshaw, Elizabeth Savage	D.C.
A.B. 1921, Stanford University		A.B. 1926, The George Washington University	
Carter, Natalie Catherine	D.C.	Muller, Mary Katherine	Ky.
A.B. 1932, The George Washington University		B.S. 1929, Columbia University	
Connors, S. Helen	Pa.	Moyer, Dorothy Phillips	Md.
A.B. 1929, The George Washington University		A.B. 1927, The George Washington University	
Espy, Blake Branson	D.C.		
A.B. 1931, American University			

THE SCHOOL OF GOVERNMENT
BACHELOR OF ARTS IN GOVERNMENT

JUNE 7, 1933

Bass, John Letcher
Cushman, Robert Wood
DeMund, Frederick W.
Free, Gerald Monroe
Goldberger, Benjamin Humphreys
Kerr, Evelyn Ruth
Lockwood Corwin R., jr.
McGarry, Daniel Edward

Okl. McQueen, Thomas Warren, jr.
D.C. Melcer, Harry Iram
Mich. Nichols, Irvine Leontor
Calif. Parker, Hartwell R.
D.C. Savage, Robert Duval
D.C. Tabinski, Marie Beatrice
Ohio Wenzl, Johann George
N.Y. Wright, Louise Ogden

D.C.
Pa.
Wash.
D.C.
Pa.
D.C.
D.C.

OCTOBER 18, 1933

Andrada-Fonacier, Geronimo
Cook, Mary Tattall
Drawbaugh, William Bradford

P.I. Nixon, Jessco Cowley
D.C. Schoenfelder, Otto William
Pa.

Pa.
D.C.

FEBRUARY 22, 1934

Brantley, Frances Sease
Geddes, Donald Brendel
Johnson, Paul Evan

D.C. Maycock, Richard Walden
Ohio (With distinction)
Wis. McMillan, Hugh Charles
Paul, Joseph Barnett

Pa.
Mich.
Pa.

MASTER OF ARTS

JUNE 7, 1933

Powell, Sophy H.
A.B. 1918, University of California

D.C.

OCTOBER 18, 1933

MacCraken, Louise
A.B. 1933, Vassar College

N.Y.

THE DIVISION OF LIBRARY SCIENCE
BACHELOR OF ARTS IN LIBRARY SCIENCE

JUNE 7, 1933

Brown, Margaret Louise
(With high distinction)
A.B. 1927, The George Washington
University
Chipman, Katherine Phylla
Chesham, Catherine
(With distinction)
A.B. 1924, The George Washington
University
Clarke, Novamonde Neisler
(With high distinction)
Clift, William Hord
(With high distinction)
A.B. 1927, Birmingham-Southern College
Dean, Isabel Champlin
(With high distinction)

N.C. DeBerry, Myra J.
(With distinction)
Detwiler, Mary Harman
Fairchild, Helen Christina
D.C. Holt, Leila Mary
Md. A.B. 1916, Wilson College
Kelley, Louise
(With distinction)
Ketchum, Miriam Blairdale
D.C. (With high distinction)
Ala. Link, Anna Marie
(With high distinction)
MacDuff, Gertrude Ingham
Md. Maleby, Margaret Beatrice
(With high distinction)

Pa.
D.C.
Pa.
Pa.
D.C.
Pa.
Pa.
Pa.
Pa.
Pa.

Degrees Conferred

XIX

Mashburn, Louise Revere A.B. 1932, Atlantic Christian College	N.C.	Post, Carolyn (With high distinction)	Calif.
Murphy, Margaret Crawford (With high distinction)	Mich.	A.B. 1930, University of California	
A.B. 1932, Florida State College for Women		Raxworthy, Josephine	D.C.
Parker, Annie W. (With high distinction)	D.C.	Reavis, Betty Bell (With distinction)	N.C.
Payne, Golda Smith (With distinction)	Va.	Rosenbaum, Marion Russell	D.C.
Peters, Mary Elmore (With distinction)	Ind.	Rose, Elizabeth Whiting	D.C.
		Smith, Elizabeth Virginia	M.I.
		Stanton, Katherine M.	M.I.
		Taylor, Ethel Jane	Wash.
		Todd, Doris Stanley	D.C.
		Warkins, Kathleen	D.C.
OCTOBER 18, 1933			
Danahy, John T. Diploma 1932, Russian Orthodox Theological Seminary	Conn.	Skyline, Henry Anna (With distinction)	Va.
Gibson, Susan Stuart	Va.	Smith, Mary Phoenicia	W.Va.
FEBRUARY 22, 1934			
Ceranton, Julia Harwood	D.C.	Jones, Sidney	D.C.

MASTER OF ARTS IN LIBRARY SCIENCE

JUNE 7, 1933

Young, Elizabeth Olson	Va.
A.B. 1930, The George Washington University	

THE DIVISION OF FINE ARTS

BACHELOR OF ARTS

JUNE 7, 1933

Garcia, Betty	D.C.	Simmons, Benjamin Leclot, Jr.	N.C.
Gelamish, Anne S.	D.C.		

FEBRUARY 22, 1934

Flax, David Morton	D.C.
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BACHELOR OF ARCHITECTURE

JUNE 7, 1933

Peter, Walter Gibson, Jr.	D.C.	Schuch, Morris Jefferson	D.C.
Rader, Melvin Alva	D.C.		

MASTER OF ARTS

JUNE 7, 1933

Welpley, Charles	D.C.
A.B. 1924, The George Washington University	

HONORARY DEGREE

FEBRUARY 22, 1934

Moulton, Harold Glenn - Doctor of Laws
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SCHOLARSHIPS AND AWARDS

HOLDERS OF SCHOLARSHIPS

1933-34

- The Byron Andrews Scholarship:* Sylvia Edlavitch, Beatrice R. Miller.
The Henry Harding Carter Scholarship: John Griffiths Barry, Robert Stuart Bray, Lester William Clark.
The Maria M. Carter Scholarship: James Histed Lewis.
The Cannon Military Training Camps Scholarship: William Switney.
The Columbian Women Scholarship: Irma Bell, Estelle Elrads, Lucy Frank, Elizabeth Middlemas, Alberta Mooney, Gladys Thomas, Grace Young.
The Emma Davis Scholarship: Hyman Leon Lewis.
The Robert Farnham Scholarship: William Henry Keith Donaldson.
The Emma Lewis Hunter Scholarship: Barbara Benson, Helen Elizabeth Brown, Frances Victoria Crawford, Edith Mitchell Duncan, Nina Kathryn Kilgour, Sarah Elizabeth McIlroy, Norma MacArthur Nixon.
The High-School Scholarships:
Amos Kendall Scholarships: Armand Byron Gordon, Margaret Graves, Marjorie Schorn.
University Scholarships: Helen Rose Arons, Thurman Baker, Alice Elizabeth Corridon, Isabella Victoria Cushman, Richard Croyke, Clara Etta Cusickfield, Margaret Gammons, Julia Gemmill, Robert Hankins, Anna Marie Kelly, Hoburg Border Lee, Bernard Margolius, John Herbert Meads, Russell Bramwell Stevens, Verina Votz, Helen Margaret Waters, Etta Josephine Withauer.
The John Hiss Metzger Scholarship: Henry Lincoln Peckham.
The A. Morehouse Scholarship: William Hedley Clews.
The Mary Lowell Stone Scholarship: Helen Frances Lyon.
The Fletcher Scholarship: George E. Brown, Howard Cochran, Kenneth Walter Fells, Guy Ervin, Jr., Theodore E. Pasma, Marshall Mason, Robert E. Lee, Chung Sang Lee, Compton Timberlake.
The William Walter Scholarship: David W. Myers.
The John Warrington Scholarship: Rosina Chaffetz.
The Ellen Woodard Scholarship: Catherine Robina Prichard.

AWARDS

1932-33

- Alpha Chi Sigma Freshman Prize in Chemistry:* Samuel Dove, Robert Hankins, Seymour Podman.
Alpha Chi Sigma Senior Prize in Chemistry: Arlo Baker Seegmiller.
Alpha Delta Phi Prize in French: Margaret Maltby.
Alpha Delta Theta Prize in Chemistry: Margaret V. Read.
Chi Omega Prize in Physical Science: Ruth Evelyn Woolson.
Colonial Dame Prize in History: William Henry Keith Donaldson.
E. K. Gutter Prize in English: James Wistinghaunders.
Durham of the American Revolution Prize in American History: Jane Engeborg Hill.
Delta Prize in Public Speaking:
 First: Richard Hilden
 Second: Elizabeth Reeves
 Third: Seymour Mintz.
Delta Sigma Rho Prize to the winners of the interfraternity debate:
 Zeta Tau Alpha.
 Acacia.
Delta Tau Delta Activity Prize: John Fenlon.
Delta Zeta Prize in French: Philip Nico Chene.
Kappa Phi Prize in Patent Law: Gordon Walford Daxley.
Walter E. Fitch Prize in Chemistry: Arlo Baker Seegmiller.
Edward Carrington Goddard Prize in French: Fredric Walter Stewart.
James Douglas Goddard Prize in Pharmacy: Sidney Nathanson.
Morgan Richardson Goddard Prize in Commerce: Benjamin Goldberger.
Samuel Herrick Prize in Law: Robert Charles Khine, Jr.

Scholarships and Awards

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- Kaluzinski Prize in Pharmacy*
 Senior year - Henry Milton Butler
 Junior year - Julius Epstein
Kappa Delta Prize for Freshman Scholarship - Mary Margaret Petta
Kappa Kappa Gamma Prize in Botany - Kenneth Madison
John B. Turner Prize in Law - Gordon Walford Dawley
John O'Sullivan Prize in Latin
 First year - Oswald Symister Colclough
 Second year - Stephen Castled Peels, Jr.
John Trevelyan Prize in Medicine - James Leslie Snider
Pis Delta Prize in Zoology - Margaret Nelson Margaret Pearl
Pis Beta Phi Award Prize - Evelyn Augusta Iverson
Ruggles Prize in Mathematics - Richmond Tucker Zuck
Sigma Delta Phi Prize in Botany - Margaret Nelson
Sigma Kappa Prize in English Literature - Nancy Harper Wheeler
Sigma Kappa Prize in Chemistry - Samuel Davis
James Madison Starnett Jr. Prize in Physics - John Griffiths Batty
Thomas F. Smith Prize in History - Gessup Gifford
Alexander Williamson H. Smith Prize - Eric Christy Hackworth

STUDENT ASSISTANTS

1933-34

- Biology* - Wilbur Virginia Harlan, Mary Elizabeth Porter, Arthur Sargent, Robert Lacey Wrentham
Chemistry - Lewis Backlund Johnson, James H. Kesteven, James H. Kesteven, Thomas Hiram O'Brien,
 Catherine Margaret Phelps, Mary Alice Phillips, Henry Ames R. Smith, Ann Baker Sennelager,
 Louise Jacobs Hall
Civil Engineering - Edgar Stover Walker
Electronics - Harold Webb Cutler, George Young Jarvis, Richard Walter Mayes, L. Quentin Durward
 Watson
English - Elsie Snow King, Catherine Louise White
Geology - Myer Harold Linder
Goverment - Catherine Rufina Pritchard
History - Anna Margaret Burger
Library - Hester Johnson Aswell, Myra Elizabeth Currey, Alice Virginia Haynes, Jane Hughes,
 Mary Margaret Lynch, Mary Shannon Perry, James O'Brien Quirk, Howard David Ross, Eleanor
 Virginia Smith, Elizabeth Wilson, Phyllis Antoinette Zwifinger
Medicine - Engineering - William Howard Dix
Physical Education - John H. Jones - Catherine Joseph Fox
Physics - Frank Wheeler Harbison, Henry Edmund Stanton
Political Science - John Andrew Ames, Frank Derrick Bartlett, Susan Conn
Public Accounting - Margaret Antoinette Liebler
Sociology - Olive Taylor Kephart
Zoology - Gordon Jane Brown, William David Clardy, Lois Fleming Glass, Harry Lee Deming,
 Ella Selma Fraser, Elizabeth Virginia Kehler

STUDENTS REGISTERED

1933-34

The names of all students registered during the regular sessions in all Colleges, Schools, and Divisions of the University appear in alphabetical order. Students who withdrew at the close of the first semester by graduation are indicated by an asterisk (*); others who were registered for the first semester only are indicated by a dagger (†); students registered for the second semester only are indicated by a double dagger (‡).

The College, School, or Division in which the student is registered is indicated after each name. Arabic numerals indicate the semester-hours of credit at the date of first registration for the 1933-34 regular sessions. Roman numerals after the names of students in the School of Medicine and the Law School indicate the year of the course in which each student is registered.

The following abbreviations are used:

Jun.—The Junior College
Col.—Columbian College
Grad.—The Graduate Council
Med.—The School of Medicine
Law.—The Law School
Eng.—The School of Engineering
Phar.—The School of Pharmacy

Ed.—The School of Education
Govt.—The School of Government
Univ.—The Division of University Students
L.S.—The Division of Library Science
F.A.—The Division of Fine Arts
Uncl.—Unclassified

A

†Aaberg, Mildred Dagny (Jun. 12)
 †Aab, Gust Wilhelm (Govt. 32)
 Aarvickson, Fabian Eric (Jun. 41)
 Abbe, Patricia (Med. II)
 †Abbe, Truman Walter (Col. 148)
 Abbott, Edward Edwin (Law II)
 Ableman, Perceval Joseph (Law I)
 Abraham, Floyd Harold (Jun. 17)
 Abraham, Stuart Herbert (Jun.)
 Abramson, Herbert (Med. III)
 Abramson, Margaret (Col., A.M. 7)
 A.B. 1012, The George Washington University
 †Abrash, Louis Boris (Jun. 14)
 Ackerman, Samuel (Jun. 32)
 Ackermann, Roland Frederick (Col. 112)
 Ackley, Lillian Summons (Ed. 257)
 Acree, Ellen Gray (Univ.)
 A.B. 1026, University of Richmond
 †Adzir, John Gillis, Jr. (Eng. 52)
 Adams, John Burr, Jr. (Jun. 51)
 †Adams, Mable L. (Univ.)
 A.B. 1025, University of Alabama
 Adams, Norwood (Univ.)
 B Ed. 1010, Illinois State Teachers College
 Adams, Thomas Tunstall (Univ.)
 †Adams, Willis Rudolph (Univ.)

Aetopoulos, George (Col. 111)
 †Agn, Rosella Stetson (Univ.)
 †Agn, David Marion (Jun. 41)
 †Agn, Clara (Jun. 41)
 Agner, Arthur Lee, Jr. (Jun. 51)
 †Agnus, Walter Bryant (Univ.)
 Ahalt, Katherine Brandt (Jun. 32)
 Ahlberg, Robert (Jun. 51)
 Aiken, Paul Case (Law III)
 A.B. 1020, University of Kansas
 †Ait, Dudley Clark (Ed., A.M.)
 A.B. 1020, American University
 Akers, James Hyndes (Jun.)
 †Akre, Charles Thomas (Law III)
 A.B. 1021, State University of Iowa
 †Albee, Richard Sumner (Jun.)
 Albert, Arnold (Med. III)
 Albert, Irvin Eugene (Law I)
 Albert, John Jacob (F.A. 104)
 †Albert, William Lawrence (Jun. 58)
 †Allen, Manning Wallace (Jun.)
 †Allen, Helen Rachel (Col. 101)
 †Allridge, Beulah Price (F.A. 62)
 †Allridge, Cornelia Ward (Jun. 6)
 †Alexander, David (Ed. 101)
 Alexander, Elizabeth (Ed., A.M. 18)
 A.B. 1011, Wellesley College
 Alexander, Herbert Lee II (Col., A.M. 6)
 A.B. 1013, The George Washington University

Students Registered

xxiii

Alexander, Theodore Mack (Col 99)	Calif.	Amott, Wesley D. (Univ.)	Utah
Alexander, Uney Woodson (Eng.)	Ky.	A.B. 1928, University of Utah	
Allano, Nicholas Francis (Med. II)	N.J.	11 B. 1933, The George Washington University	
A.B. 1932, The George Washington University		Anda, Martin (Eng. 82)	D.C.
Altano, Eduardo (Jun. 33)	Panama	B.S. 1925, Georgetown University	
Altano, Rosalia Eileen (Jun. 3)	D.C.	Anderson, Daniel J. (Jun. 41)	N.Y.
Alto, Dorothy Duval (Jun. 74)	Md.	Anderson, Archibald Landon (Law I)	Va.
Ayre, Kent D. Wall (Jun. 12)	Md.	Ph.B. 1928, Union College	
*Alto, Joseph Everett (Grad.)	D.C.	Anderson, Bowman Cowan (Law II)	Va.
A.B. 1927, Grant Island College		Anderson, Bruce Emory (Col., A.M. 19)	Colo.
A.M. 1928, Northwestern University		A.B. 1923, Colgate College	
Alt, Robert Edward (Jun. 20)	Ga.	Anderson, Charles (Jun. 27)	Wash.
Alt, Victor Eugene (Jun. 40)	Calif.	Anderson, David Paul (Eng. 80)	D.C.
Alt, Charles Hubert (Univ.)	Calif.	Anderson, Edward M. Moore (Law I)	Ark.
Allen, Edward Clayton (Jun. 34)	D.C.	A.B. 1927, University of Arkansas	
Allen, Frank F. (Law I)	Me.	Anderson, John Landon (Univ.)	Va.
B.S. 1933, Bowdoin College		A.E. 1931, A.M. 1933, The George Washington University	
Allen, Garretson Grant (Law III)	Ky.	Anderson, J. A. G. (Jun. 34)	D.C.
A.B. 1928, Vanderbilt University		Anderson, John H. (Jun. 1933)	Me.
Allen, Harlan Samuels (Jun. 30)	D.C.	Anderson, John Byron (Univ.)	D.C.
Allen, James Martin (Jun. 3)	Va.	Anderson, Lewis Philip (Med. II)	Md.
Allen, Joseph Florist (Eng. 90)	D.C.	Anderson, Melbourn Bush (L.D., A.M. 22)	D.C.
*Allen, Katherine Virginia (Col. 190)	D.C.	A.B. 1931, The George Washington University	
Allen, Mahd Rashid (L.D., A.M. 20)	Va.	Anderson, Park F. (Univ.)	Nehr.
A.B. 1924, University of Richmond		Anderson, Paul Hunt (Col. 53)	W. Va.
Allen, Mary Ellen (Univ.)	D.C.	Anderson, Robert North (Col., A.M. 1)	Utah
Allen, Ruth Augusta (Jun. 24)	D.C.	A.B. 1928, University of Utah	
Allen, Ruth Laver (Jun. 01)	D.C.	Anderson, P. J. (Jun. 18)	Colo.
Allen, Thomas David Nutter (Univ.)	Wash.	Andrews, Dan Darrel (Law III)	Iowa
Almon, Carl Martin (Jun. 3)	D.C.	B.S. 1933, The George Washington University	
*Almon, Carl Martin (Jun. 3)	D.C.	Andrews, John Scott (Univ.)	Ind.
A.B. 1927, The George Washington University		B.S. 1927, M.S. 1929, Purdue University	
Almon, Andrew Vangel (Law III)	D.C.	Andrews, Rufus H. (Univ.)	D.C.
Almon, Joseph Edward (Univ.)	Va.	A.B. 1926, M.S. 1928, University of Georgia	
Almon, William Morris (Col. 81)	Utah	Andrews, Lawrence Doleman (Jun.)	D.C.
Almon, Charles Chapin (Law III)	D.C.	*Andrews, German (Univ.)	Va.
Almon, Arthur Frederick (Law I)	N.Y.	B.S. 1927, Radford College	
Almon, Bruce Beatrice (Jun. 18)	D.C.	A.M. 1928, Columbia University	
Almon, Eugene (Law III)	D.C.	*Angel, Herbert Edmund (Univ.)	D.C.
B.S. 1927, The George Washington University		A.B. 1928, A.M. 1932, The George Washington University	
Almon, Robert Jerome (Law I)	D.C.	Angers, Louis Gerald (Col. 28)	Mass.
B.S. in C.E. 1931, The George Washington University		Angus, James Franklin (Col., A.M. 1)	D.C.
Almon, Columbus (Law III)	D.C.	B.S. 1933, The George Washington University	
A.B. 1931, The George Washington University		*Ankeny, William Adams (Govt. 78)	Mass.
Almon, Amy Pragma (Ed. 84)	D.C.	Ansell, Samuel Thomas (Law I)	D.C.
Almon, Albert (Univ.)	N.Y.	*Ansel, L. (Univ. of Chicago) (Univ. 90)	Ga.
Almon, Irving (Univ.) (Jun. 54)	D.C.	*Anstine, Clarence Lester (Col. 187)	Pa.
Angel, Charles Herbert, Jr. (Jun. 1)	D.C.	Armstrong, Raymond Francis (Jun. 27)	N.J.
Angel, John Arthur (Univ.)	D.C.	Aprice, Franklin E. (Law III)	P.R.
A.P. 1928, A.M. 1932, The George Washington University		Aprice, David (Univ.)	Va.
Amari, David (Univ.)	D.C.	Aprice, Harry (Med. IV)	Conn.
Amari, David (Univ.) (Jun. 34)	D.C.	A.B. 1927, The George Washington University	
Amari, Harry (Univ.) (Eng. 1928)	D.C.	Armstrong, Thomas Vernon (Jun. 1)	La.
Amari, Harry (Univ.)	Md.	*Arkin, Morris (Eng.)	D.C.
Amari, Henry E. (C.D., A.M. 1)	D.C.		
A.B. 1927, The George Washington University	Md.		

Arledge, Richard F. (Law I)	N Mex.
A.B. 1910, University of New Mexico	
Armstrong, Charles Francis (Jun. 20)	Va.
*Armstrong, Margaret G. (Ed. A.M. 25)	Va.
A.B. 1911, Stanford University	
Armstrong, William Earl (Law II)	Md.
Arnold, Margaret Cuth (Cal. A.M. 18)	Tenn.
A.B. 1910, Indiana College	
*Arnold, Mary May (Cal. 21)	Ill.
Arnold, Philip (Law II)	D.C.
B.S. 1910, The George Washington University	
Arnold, William Boney (Law I)	Ill.
B.S. 1911, University of Illinois	
*Arns, Sally R. (Jun.)	D.C.
Arns, Helen Rose (Ed. 25)	D.C.
Arns, Harold (Franklin A. Law II)	D.C.
A.B. 1911, The George Washington University	
Arnsperg, Anne Gertrude (Jun. 15)	Va.
Arnsperg, Ruth (Jun.)	D.C.
Arns, Lisa Chandra (Cal. A.M. 21)	Va.
A.B. 1910, College of William and Mary	
Arns, Walter William (Eng. 22)	D.C.
Arnsperg, Margie Carter (Jun. 27)	D.C.
Arns, Frances (Jun.)	D.C.
Arnsperg, Fred Hall (Ed. A.M.)	D.C.
A.B. 1911, University of Washington	
*Arnsperg, William James (Jun.)	Orig.
Arnsperg, Grace Walter (Law II)	Iowa
A.B. 1911, North College	
*Arnsperg, Joseph Williams (Jun. 20)	D.C.
Arnsperg, Adams Dear (Med. 24)	FR
B.S. 1910, University of Pennsylvania	
*Arnsperg, Robert Bruce (Law, Uncl.)	N.C.
B.S. 1911, D.C. University	
Arnold, Harriet Johnson (Ed. 24)	Orig.
Arnold, William Quincy (Med. 14)	Md.
A.B. 1910, The George Washington University	
Arnsperg, Henry (Ed. A.M. 25)	La.
A.B. 1910, Southwestern Louisiana Institute	
*Arnsperg, Roy Donald (Uncl.)	Mont.
Arnsperg, Vivian Frances (Uncl.)	D.C.
B.S. 1911, Virginia Polytechnic Institute	

B

Bart, Catherine Corvella (Jun.)	N.Y.
Bart, Virginia (Law I)	Kans.
Balch, Arthur Henry (Uncl.)	D.C.
Ballou, Leonard C. (Eng. 192)	D.C.
Balch, Curtis Beal (Ed. Eng. 44)	Va.
Balch, William M. (Uncl.) (Jun.)	Va.
Balch, Ann Elizabeth (Jun. 21)	D.C.
Balch, George (Med. 11)	D.C.
Balch, Margaret Holmes (Jun.)	D.C.
Balch, Charles Thomas (Jun. 21)	D.C.
Ballou, Robert Hamilton (Uncl.)	Tenn.
Balch, Robert Evelyn (Jun. 21)	D.C.
Balch, Frank Edward (Eng. 27)	D.C.

Balch, James, Jr. (Law II)	Tenn.
Balch, Lawrence Kent (Jun. 22)	Kans.
Balch, Leonard Karon (Cal. A.M. 24)	D.C.
A.B. 1910, The George Washington University	
Balch, William Henry, Jr. (Jun.)	D.C.
Balch, Wendell Henry (Cal. 28)	Mich.
Balch, Douglas Earl (Jun. 22)	Ala.
Balch, Douglas Olin (Law II)	
B.S. 1910, Alabama Polytechnic Institute	D.C.
Balch, Esther (Jun. 22)	Man.
Balch, Anna Albert (A.M. 21)	Va.
Balch, Anna (Uncl.) (Jun.)	D.C.
Balch, Charles Hamilton (Jun.)	D.C.
Balch, Edward Arnold (Eng. 41)	Iowa
*Balch, John Davis (Ed. 194)	D.C.
Balch, William Howard (Ed. 194)	D.C.
A.B. 1911, A.M. 1911, Central Teachers College	S. Dak.
Balch, William Elizabeth (Law I)	D.C.
Balch, Walter Victor (Jun.)	D.C.
Balch, Mary (Jun. 25)	Man.
Balch, Lora H. (Cal. A.M.)	
A.B. 1910, The George Washington University	D.C.
Balch, Alice Chichester (Jun. 25)	D.C.
Balch, Frank A. Hamilton (Uncl.)	Va.
Balch, Jean Caroline (Jun.)	N.Y.
Balch, LaVonne (Uncl.)	
A.B. 1911, A.M. 1911, Cornell University	Md.
Balch, Mary Catherine (Law II)	Ill.
Balch, Stephen Graham (Med. II)	Wash.
Balch, Frederick Leslie (Med. I)	
B.S. 1911, University of Washington	Va.
Balch, Graham Wilson (Uncl.)	Md.
Balch, Margaret Deering (Ed. 128)	D.C.
Balch, Norman (Uncl. Law III)	
B.S. 1911, University of Iowa	
B.F.S. 1911, Georgetown University	D.C.
Balch, Philip Stanley (Uncl. 20)	D.C.
Balch, William Howard (N.Y. A.M. 14)	
A.B. 1910, The George Washington University	
Balch, Alice Elizabeth (Uncl.)	Va.
Balch, John Caroline (Cal. A.M. 19)	Va.
A.B. 1910, The George Washington University	
Balch, Victor Herbert (Law I)	Ala.
Balch, Frank (Uncl.)	D.C.
Balch, Frank (Uncl.)	D.C.
*Balch, Paul (Uncl. 20)	Conn.
Balch, Francis E. (Eng. 21)	
Balch, Francis E. (Jun. 1)	
A.B. 1910, The George Washington University	Va.
Balch, Anna (Uncl. 20)	D.C.
Balch, Anna (Uncl. 20)	Man.
Balch, William (Uncl. 20)	
Balch, William (Uncl. 20)	
A.B. 1911, University of Alabama	D.C.
Balch, George Campbell (Law I)	Va.
Balch, George Campbell (Law I)	Va.
Balch, Mary (Uncl. 20)	
Balch, Robert Lee (Jun. 28)	

Students Registered

XXV

Banyard, Lawrence (Eng. Und.)	N Y	Batscheler, Clarence Edmund (Grad.)	Va.
B.S. 1926, College of the City of New York		A.B. 1925, Franklin and Marshall College	
Baralt, Manuel M. (M.D. I)	P.R.	A.M. 1927, The George Washington University	
Barbent, Arthur, Mariette (Jun. 30)	D.C.	†Bauer, Grace Margaret (Col. A.M. 12)	D.C.
Barber, Margaret Hall (Jun. 1)	D.C.	A.B. 1926, The George Washington University	
Barber, Clifford Omar (Law II)	D.C.	Baunzfeldt, Emil Herbert (Med. III)	Md.
†Barkley, William C. (Univ.)	D.C.	A.B. 1927, The George Washington University	
Barlow, Homer Joel M. (Law II)	Mich.	Baughman, Walter N. (Col. A.M. 15)	Md.
A.B. 1926, Alma College		B.S. 1926, University of Pennsylvania	
Barlow, Mack Robinson (Jun. 24)	Mich.	L.L.B. 1926, The George Washington University	
†Barlow, Milton A. (Jun. 24)	Utah	L.L.M. 1926, I.D. 1931, Georgetown University	
Barnes, Richard Long (Law I)	Iowa	Baughman, Fred Steele (Jun. 60)	D.C.
Barnes, Helen Kathleen (Jun. 12)	Wash.	†Bauer, George Howard (Eng. 80)	D.C.
Barnes, Samuel Louis (Univ.)	Va.	†Bauer, C. P. (Univ.)	Pa.
Barnett, Alvin Russell (Eng. 40)	D.C.	†Bauer, Charles McNelly (Eng. 21)	D.C.
Barnhart, Arthur G. (Univ.)	D.C.	Baum, Melvin Arthur (Jun.)	D.C.
Barnhart, Nelson Gregory (Col. 70)	D.C.	Baum, Irving (Jun. 48)	N.I.
Barnum, Glenn L. (Med. I)	D.C.	Bauman, Isadore Paul (Jun. 62)	D.C.
B.S. 1926, A.M. 1927, The George Washington University		Bauman, Bruce Henry (Univ.)	Nehr.
Barnwell, Robert Woodward, Jr. (Univ.)	S.C.	Baxter, Louise Irene (Jun. 70)	Ga.
A.B. 1926, A.M. 1928, University of South Carolina		†Bayer, Carl Clinton (Jun.)	D.C.
Barton, Catherine Shea (Jun. 58)	D.C.	†Bayer, Gus M. (Jun. 1927)	Ky.
Bart, Dallas Morgan (Jun. 52)	D.C.	Bayer, Margaret M. (Univ. Col. A.M. 18)	D.C.
†Bartack, Rebecca S. (Jun. 51)	Ill.	A.B. 1928, University of Chattanooga	
†Bartack, Katherine Elmer (U.S., A.M. 6)	D.C.	Braich, Anne Debraun (Jun. 31)	Md.
A.B. 1926, The George Washington University		Beggs, Arthur Eugene (Col. A.M. 20)	D.C.
Barry, John Griffiths (Eng. 75)	Va.	A.B. 1927, The George Washington University	
Barb, Benjamin (Jun. 23)	N Mex.	Beech, Robert Page (Jun. 48)	Iowa
†Bartlett, Irene Lawrence (Univ.)	Mass.	Beecher, Milton (Med. II)	N.Y.
B.S. 1926, Massachusetts State College		Beeke, Helen Margaret (Jun.)	Mo.
Bartlett, Orrin Hill (Jun. 32)	Pa.	Beele, Harry Hyngton (Univ. A.M.)	Md.
Bartlett, Ralph Detrick (Col. A.M. 6)	Va.	A.B. 1926, Western Maryland College	
A.B. 1926, Princeton University		†Beall, Georgia Catherine (Univ.)	Md.
Bartley, Samuel Claude (Univ.)	S.C.	†Beck, Albert Walter (Eng. 27)	D.C.
Barton, Reba Elaine (U.S. 64)	Md.	Becker, Herold Franklin (Eng. 45)	Me.
Bass, Joel Joseph (Jun. 20)	D.C.	Becker, Hulmar Otto (Law II)	Mass.
Bassett, John Earl (Col. 92)	D.C.	†Beckley, Robert William (Jun.)	Md.
L.L.B. 1927, The George Washington University		Beckley, Agnes T. (Univ.)	N.Dak.
Basting, Milton Leonard (Law II)	R.I.	†Beckley, John R. (Jun.)	D.C.
Baxter, Anna Blawie (Law I)	D.C.	Becker, Carolyn Kate (Col. 60)	D.C.
A.B. 1926, A.M. 1926, The George Washington University		Becker, Samuel Evelyn (Jun. 18)	D.C.
†Baxable, Edwin Francis (Jun. 12)	D.C.	Beck, Harold (Med. I)	N.J.
Baxable, Margaret Ann (Jun. 21)	D.C.	B.S. 1926, Alfred College	
†Bardorf, Melba Averd (Jun. 31)	D.C.	†Beck, Robert (Col. 58)	Mich.
Bareman, Richard Herbert (Law I)	N.C.	Beck, Marion Popovich (Jun.)	Mont.
A.B. 1927, University of North Carolina		Beck, Robert G. (Col. 71)	Mo.
†Batesman, Roy Danby (Law III)	Va.	Beck, Victor Dietrich (Col. A.M. 12)	N.Y.
B.S. in Eng. 1927, The George Washington University		B.S. in F.E. 1927, George Union Institute	
Bates, Dorothy Amelia (U.S. 100)	Va.	Beck, Joseph David (Law III)	D.C.
Bates, Frances (Jun. 61)	D.C.	B.S. in M.F. 1926, The George Washington University	
Bates, George Newcomb (Law III)	D.C.	Bell, Irma Hester (Med. II)	S.Dak.
A.B. 1926, Williams College		B.S. 1927, South Dakota State College	
†Bates, Mary Ruth (Col., Und.)	D.C.	Belknap, Marion Agnes (Univ. A.M.)	N.Dak.
		A.B. 1926, University of North Dakota	
		Bell, Anne Lee (Univ.)	Va.

Ball, Dorothy Ruth (Law I)	D.C.	Ball, Charles (Law I, A.M. 12)	Ohio
Ball, Harold Bailey (Law 3d)	Mass.	A.B. 1911, The George Washington University	D.C.
Ball, John D. (Col. 2nd)	Va.		Ind.
Ball, Mary Anne (Law 3d)	D.C.	Ball, Robert Henry (Law I)	D.C.
Ball, William Fisher (Law 3d)	Va.	*Barnes, Lane (Col. 1st)	
Ballou, Everett Halls (Law 2d)	M.I.	Ballou, Walter Alvin (Col. A.M.)	
Barnack, Evelyn (Law 1st)	D.C.	Balt. 1893, The George Washington University	D.C.
Barnes, Harold Edward (L.L.B. 2d)	D.C.	Barnes, Vincent (Law I, Law II)	
Barr, A. Roy (Law 1st) (Law I)	D.C.	A.B. 1909, New York University	Pa.
A.B. 1909, American University		*Barnes, Alfred (Law 1st)	D.C.
Barrington, Joseph (Law 1st) (Law 2d)	D.C.	Barnes, A. M. (Law 1st, Col. A.M. 2d)	
Barrington, Arthur Milton (Law 2d)	Ill.	A.B. 1911, The George Washington University	N.J.
Barrington, Philip (Law I)	D.C.	Barron, George Cook (Law II)	
Barrington, Allen (Law 1st)	M.I.	B.B. 1911, Pennsylvania University	D.C.
Barrington, Clarence Henry (Law II)		Barron, Eva Graham (L.L.B. 2d)	M.I.
A.B. 1911, Western Maryland College	D.C.	Barron, Samuel Cook (Law I)	
Barron, Franklin (Law 1st)	D.C.	B.B. 1911, Massachusetts State College	Ind.
*Barron, Edwin G. (Eng. 4th)	Eng.	Barron, Vernon (Law 1st)	D.C.
Barron, Joseph Thompson, Jr. (Law II)	Mass.	Barron, William (Law 1st)	Mass.
Barron, Richard (Law 1st) (Eng. 1st)	D.C.	Barron, William (Law 1st)	D.C.
Barron, William (Law 1st, Col. A.M. 1st)	Eng.	Barron, William (Law 1st)	
A.B. 1911, The George Washington University		Barron, William (Law 1st)	
Barrington, Mark (Law 1st)	D.C.	A.B. 1911, The George Washington University	D.C.
Barron, Richard (Law 1st) (Eng. 1st)	D.C.	Barron, William (Law 1st)	Va.
*Barron, George Nelson (Law III)	Ind.	Barron, William (Law 1st)	M.I.
B.B. 1911, Ohio State Agricultural College		Barron, William (Law 1st)	Mass.
Barron, John (Law 1st, Law II)	Ma.	Barron, William (Law 1st)	D.C.
B.B. 1911, Howard College		Barron, John (Law 1st, Law II)	
Barron, William (Law 1st)	D.C.	A.B. 1911, University of Maryland	D.C.
Barron, William (Law 1st, Col. A.M. 1st)	D.C.	Barron, William (Law 1st)	Mass.
A.B. 1911, The George Washington University		Barron, William (Law 1st)	
Barr, Charles (Law 1st)	N.J.	A.B. 1911, The George Washington University	D.C.
*Barr, Monroe (Law 1st, Law III)	D.C.		
B.B. 1911, Princeton University		Barr, William M. (Law 1st)	D.C.
Barr, Katherine E. (Col. A.M. 1st)	D.C.	Barr, William M. (Law 1st)	D.C.
A.B. 1911, The George Washington University		Barr, William M. (Law 1st)	D.C.
Barrington, Sara (Law 1st)	D.C.	A.B. 1911, Western Maryland College	D.C.
Barrington, Raymond (Law I)	Mass.	Barr, William M. (Law 1st)	D.C.
A.B. 1911, Georgetown College		Barr, William M. (Law 1st)	D.C.
Barrington, Kenneth Henry (Law 1st)	Mass.	Barr, William M. (Law 1st)	D.C.
Barrington, Joseph (Law 1st)	Mass.	Barr, William M. (Law 1st)	D.C.
B.B. 1911, University of Minnesota		Barr, William M. (Law 1st)	D.C.
Barrington, Walter Maxwell (Law II)	N.Y.	Barr, William M. (Law 1st)	D.C.
M.F. 1911, University of Minnesota		Barr, William M. (Law 1st)	D.C.
Barrington, Samuel (Law 1st, Med. II)	D.C.	Barr, William M. (Law 1st)	D.C.
Barrington, William (Law 1st)	N.J.	Barr, William M. (Law 1st)	D.C.
Barrington, Charles (Law 1st)	Mo.	Barr, William M. (Law 1st)	D.C.
Barrington, Norman (Law 1st)	Va.	Barr, William M. (Law 1st)	D.C.
Barrington, Norman (Law 1st)	D.C.	Barr, William M. (Law 1st)	D.C.
Barrington, Ross (Col. A.M. 1st)	D.C.	Barr, William M. (Law 1st)	D.C.
A.B. 1911, The George Washington University		Barr, William M. (Law 1st)	D.C.
Barr, Joseph (Law 1st, Law 2d)	M.I.	Barr, William M. (Law 1st)	D.C.
Barr, Thomas (Law 1st)	D.C.	Barr, William M. (Law 1st)	D.C.
Barrington, Edmund B. (Col. A.M. 1st)	D.C.	Barr, William M. (Law 1st)	D.C.
A.B. 1911, The George Washington University		Barr, William M. (Law 1st)	D.C.
Barrington, Raymond (Eng.)	D.C.	Barr, William M. (Law 1st)	D.C.

Students Registered

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Blair, Herman E. (Jun. 12)	D.C.	Borke, Francis Evans (Eng. 40)	D.C.
Blair, Ruth Theresa (Jun. 48)	D.C.	Borke, Henry Lester (E. A. 81)	Mo.
Blair, Kenneth Franklin (Col. 52)	Va.	Borke, Harold Leslie (Ed. A. M. 17)	D.C.
Blair, James Frank (Jun. 46)	Iowa	B.R. 1934, The George Washington University	
Blair, Rhonda Margaret (Col. 44)	Iowa	Bowling, James Vincent (Phys.)	N.J.
Blaug, Robert Vanhook (Law III)	N.Y.	Bowling, Eugene Daniel (Phys.)	Va.
Blau, John William Robert (C.R. 132)	Conn.	A.B. 1936, Johns Hopkins College	
Blau, Harry Washington (Phys.)	Md.	Bowling, Mary Emma (Ed. 82)	D.C.
Blaylock, John Henry (Law)	Ky.	Bowling, David Edwin (Jun. 7)	Md.
A.B. 1931, A.M. 1933, The George Washington University		Bowling, Walter Abraham (Law I)	Md.
Bold, William Taylor (Law)	Md.	Ph.D. 1933, University of Chicago	
Bolton, Stanley Wallace (Law D)	D.C.	Bowling, Frank M. (Jun. 35)	Va.
A.B. 1931, The George Washington University		Bowman, Helen Louise (Jun. 6)	D.C.
Bock, F. Benjamin (Col. A.M. 27)	N.Y.	Bowman, Robert Alexander, Jr. (Jun. 22)	Va.
B.R. 1933, College of the City of New York		B.R. 1933, Univ.	D.C.
Boddy, Anna Margaret (Law I)	Ill.	Bowling, George Ray (Jun. 46)	D.C.
Boddy, Thomas Randolph (Law I)	D.C.	Bowling, Samuel (Law II)	D.C.
Boddy, Thomas Randolph (Law I)	D.C.	Bowling, James Rufus (Law, I.L.M.)	Pa.
Boddy, Harold Edward (Jun. 48)	D.C.	B.R. 1931, Pennsylvania State College	
Boddy, Paul Raymond (Law I)	D.C.	I.L.B. 1932, The George Washington University	
Boddy, Benjamin Franklin (Col. 70)	Neb.	Bowling, Ralph Lewis (Phat. 47)	D.C.
Boddy, Robert Francis (Law)	Md.	Bowling, Mary Norma (Ed. 58)	D.C.
Boddy, William Louis (Jun. 48)	N.Y.	Bowling, Robert (Jun. 37)	D.C.
Boddy, Elizabeth Myrtle (Law I)	Wyo.	Bowling, William Kent (Jun. 48)	D.C.
Boddy, Patrick Albert (Jun. 84)	D.C.	Bowling, Norman Francis (Col. 82)	Minn.
Boddy, George Martin (Law)	D.C.	Bowling, Nancy Marie (Jun. 12)	Ind.
Boddy, Howard Moore (Law I)	D.C.	Bowling, Howard (M.S. 36, Jun. 27)	D.C.
Boddy, Thomas (Jun. 41)	D.C.	Bowling, Joseph Joseph (Law I)	D.C.
Boddy, Lewis W. (Col. A.M. 6)	Iowa	Bowling, Lester George (Jun. 31)	D.C.
A.B. 1931, University of Michigan		Bowling, Ruth Ann (Law)	Ark.
Boddy, Melissa Doreen (Jun. 80)	Miss.	A.B. 1934, Arkansas State Teachers College	
Boddy, Albert A. (Law, I.L.M. 13)	Tex.	A.M. 1931, The George Washington University	
B.R. 1931, St. Edwards University		Bowling, Henry Allen, Jr. (Eng. 84)	D.C.
Boddy, Lawrence B. (Jun. 29)	Pa.	Bowling, Louis Francis, Jr. (Law III)	D.C.
Boddy, Ross (Jun. 48)	D.C.	Ph.D. 1937, The George Washington University	
Boddy, Anna Patricia (Jun. 48)	D.C.	Bowling, Walter Clark (Jun. 48)	Wis.
Boddy, James Eugene (Med. II)	N.Y.	Bowling, Anna Rae Peterson (Grad.)	N.Y.
Boddy, Mildred Margaret (Jun. 48)	D.C.	A.B. 1934, Indiana University	
Boddy, David Franklin (Law)	D.C.	A.M. 1935, Columbia University	
Boddy, Ward Eberhart (Jun. 48)	Pa.	Bowling, Max Abraham (Grad.)	D.C.
I.L.B. 1932, I.L.M. 1934, Georgetown University		A.B. 1935, M.S. 1936, The George Washington University	
Boddy, Louis Adelson (Jun. 48)	D.C.	Brady, John B. (Law)	D.C.
Boddy, Nancy Frances (Ed. 82)	D.C.	Bragg, Benjamin (Eng. 7)	D.C.
Boddy, Hazel Anna (Phys.)	Mass.	Bragg, Henry (Law)	D.C.
A.B. 1935, M.S. 1936, The George Washington University		A.B. 1934, Smith College	
Boddy, Jane Jeanette (Law I)	D.C.	Bragg, William (Med. IV)	Md.
Boddy, Nellie Camp (Jun. 48)	D.C.	A.B. 1931, The George Washington University	
Boddy, Earl William (Law I)	Md.	Bragg, Walter Wallace (Jun. 43)	D.C.
Boddy, Rosalia (Law II)	D.C.	Bragg, Francis (Govt. 113)	D.C.
Boddy, Edward Lee (Eng. 102)	D.C.	Bragg, Robert Conker (Eng.)	D.C.
Boddy, Harry (Jun. 4)	D.C.	Bragg, Alice Patricia (L.S., Eng.)	D.C.
Boddy, F. Eugene (Col. A.M. 12)	D.C.	B.R. 1933, College of Charleston	
A.B. 1931, The George Washington University		Bragg, Edw. (Phat. 60)	Va.
Boddy, Louis Anne (Law I)	Va.	Bragg, James Theodore (Col. 52)	Pa.
Boddy, Louis Paul (Jun. 12)	N.H.	Bragg, Robert Stuart (Eng. 32)	D.C.
Boddy, Robert Charles (Jun. 10)	Iowa		
Boddy, Peter Jackson (Law I)	D.C.		
A.B. 1934, Washington College			
Bout, Catherine Louise (Jun. 13)	D.C.		

Brearley, James Meigs (Law I)	D.C.	†Brosnan, John Daniel (Univ.)	D.C.
B.S. in M.E. 1911, The George Washington University		B.S. in E.E. 1913, Catholic University of America	
Breck, Allen Evelyn (Jun. 48)	Mass.	Broesard, Barbara Alice (Jun.)	Idaho
†Brockbridge, Elizabeth Foster (Univ.)	Md.	*Brostman, Isadore Irving (Col. 105)	D.C.
A.B. 1911, Vassar College		M.D. 1926, The George Washington University	
Brockhamp, Harold Lester (Jun. 33)	Ill.	Brower, Edgar Jay (Law II)	Iowa
Brossman, Leonard Walter (Eng., Und.)	Kans.	Brown, Barbara Esther (Col. 92)	Md.
Brown, A. Lee (Trade (Jun.)	D.C.	†Brown, Brooks G. (Law I)	Md.
Brown, William Allan (Jun.)	D.C.	†Brown, Bernard Wendell (Jun. 57)	Ark.
Brett, Pauline Myrtle (Col. 77)	D.C.	†Brown, Earl Osceola (Med. I)	Me.
Brower, Ruth Genevieve (Jun.)	D.C.	†Brown, Edith Louise (Med. III)	N.Y.
Brower, William Allen (Univ.)	Mo.	A.B. 1915, Hunter College	
Bruckell, Harold Sylvester (Jun.)	Mo.	†Brown, Frank L. (Jun.)	D.C.
†Brucker, Verna L. (Univ.)	Mo.	†Brown, Frederick Edward (Jun. 46)	D.C.
Briggs, Florence Estelle (Jun. 47)	Ill.	Brown, George Robinson (Jun.)	Ohio
Briggs, Ross Richmond (Law I)	Calif.	Brown, Helen Elizabeth (Col. 54)	Ohio
A.B. 1911, Stanford University		Brown, James Emerson (Col., A.M.)	N.C.
Briggs, Albert Seymour (Jun. 41)	D.C.	A.B. 1914, Agassiz Scott College	
Brigle, Catherine Crawford (Univ.)	D.C.	B.S. 1928, Columbia University	D.C.
Briggs, John W. (Law I)	Nebr.	Brown, Jean Estelle (Jun.)	Md.
B.S. in M.E. 1913, The George Washington University		†Brown, Lamar (Law I)	D.C.
Brigaglia, Alois Emmanuel (Med. II)	D.C.	†Brown, M. Francis (Univ.)	
Brill, Leroy Albert (Jun. 32)	D.C.	A.B. 1911, American University	N.C.
Brimm, Paul Charles (Law II)	Ill.	Brown, Margaret Louise (L.L., A.M.)	
A.B. 1911, University of Illinois		A.B. 1911, A.B. 1913, The George Washington University	Mo.
Brookman, Clifford John (Jun. 45)	N.J.	Brown, Max H. (Jun. 48)	D.C.
†Brosnan, Joan Mary Louise (Jun. 12)	D.C.	Brown, Mina Elmer (Jun., Und.)	D.C.
Brookman, Joseph Francis (Jun. 42)	D.C.	Brown, Noel Smith (Law I)	Md.
†Brosnan, Mary Virginia (Jun. 42)	D.C.	Brown, Rebecca (Col., A.M. 20)	
(Deceased)		A.B. 1914, Converse College	Mass.
†Brook, John Patterson (Jun. 58)	N.C.	Brown, Robert Thomas (Law HP)	
Brook, Louis Arthur (Med. IV)	N.J.	B.F.S. 1911, Georgetown University	D.C.
Broun, Edwin Richard (Med. I)	Ohio	†Brown, Ronald Frederick (Col., A.M. 12)	
Brown, Herman (Jun.)	Ohio	B.S. 1912, University of Maryland	D.C.
Brough, Albert Taylor (Eng. 54)	D.C.	Brown, Walter D. (Jun. 54)	Calif.
Brough, Frank Harwood (Law II)	D.C.	Brown, William Pennant (Eng. 12)	D.C.
B.S. in E.E. 1911, The George Washington University		†Brown, William Pennant (Univ.)	D.C.
Branson, Nathan Joseph (Law I)	D.C.	Browning, Edmund Lewis (Univ.)	Md.
Brook, May Louise (Col., A.M. 12)	Del.	†Browning, Louise Gray (Univ.)	Ohio
A.B. 1912, The George Washington University		A.B. 1911, Washburn College	
Brooks, Richard Norrie (Law I)	Va.	Brown, Thomas Lewis (Univ., A.M.)	
Brookhart, Emma Houston (Med. IV)	Iowa	B.S. in E.E. 1911, Ohio University	
A.B. 1911, The George Washington University		A.M. 1911, Columbia University	D.C.
Brookhart, Joseph Warren (Jun.)	Iowa	†Braz, Gladys Mary (Jun.)	D.C.
Brooks, Carolyn (Law I)	Tex.	Braz, John William (Ed. 84)	Va.
†Brooks, Gilbert (Eng.)	Tex.	Braz, Evelyn (Jun. 45)	Switzerland
B.S. in C.E. 1911, The George Washington University		Briggs, Alice (Jun. 18)	Ill.
†Brooks, James Virginia (L.S., A.M. 2)	D.C.	†Briggs, Katherine Grace (Col. 90)	
A.B. 1911, The George Washington University		Brigman, Lawrence William (Law HP)	Pa.
Brooks, Percy (College (Jun.)	Ill.	B.S. in M.E. 1911, University of Illinois	
A.B. 1911, University of Michigan		Brinkman, Robert C. (Univ.)	D.C.
A.M. 1911, University of Cincinnati		Brinkman, Harriet Bell (Univ.)	D.C.
Brooks, Ruth Curry (Jun. 52)	Md.	†Brinkman, Irene Evelyn (Univ.)	Md.
Brooks, Thomas Russell (Jun. 54)	D.C.	A.B. 1911, Washburn College	
†Brophy, Edward L. (Jun.)	Conn.	†Brinkman, Mabel Veda (Law 82)	D.C.
		Brown, Arthur Francis (Jun.)	Pa.
		Brown, Alfred William (Law I)	Va.
		Bryan, Agnes Lucile (Jun. 2)	Va.
		Bryan, Frank Bruce (Law I)	

C

Cadwalader, Mildred La Verne (Col. 89)	Ill.	Carpenter, Arthur Britton (Col. 92)	Md.
Caemmerer, Alice Bailey (Col. 71)	Oreg.	Carpenter, Celia Lydia (Ed., A.M. 1)	D.C.
†Cabell, Harry Cabell (Univ.)	D.C.	A.B. 1923, The George Washington University	
Cahn, Leonard (Eng. 22)	D.C.	Carpenter, Florence Mae (Jun. 26)	D.C.
Cain, Elizabeth Lee (Jun. 24)	D.C.	†Carr, Frank Pennell (Univ.)	D.C.
Caldwell, Bruce (Col. 80)	D.C.	Carr, James Joseph (Jun. 1)	D.C.
Caldwell, Kenneth Carlton (Law I)	Colo.	Carr, Robert Taylor (Jun. 72)	D.C.
Graduate, 1920, U.S. Naval Academy		†Carrill, Francis Cecilia (Ed. 54)	D.C.
Caldwell, Samuel Craghead (Jun. 24)	N.C.	†Carrill, Katherine Letitia (Ed. 54)	D.C.
†Callahan, Edward Joseph (Jun. 50)	D.C.	Carron, Zeta Vidora (Col., A.M. 19)	Ba.
†Callahan, Roy (Jun. 52)	Ky.	A.B. 1928, The George Washington University	
Call, Thela Frances (Law II)	Kans.	†Catter, Clara Cathern (Jun. 26)	D.C.
A.B. 1919, Washburn College		Carter, Beverly Randolph (Jun., Und.)	D.C.
†Callahan, Dolly Mathema (Univ.)	Va.	Carter, Champ Stuart (Jun. 6)	D.C.
A.B. 1919, A.M. 1921, The George Washington University		Carter, Harold James (Jun. 1)	D.C.
Callender, William Lee (Eng. 6)	D.C.	†Carter, Raymond H. (Col., A.M.)	
Calder, Anna Veronica (Jun. 1)	R.I.	A.B. 1923, Princeton University	Ohio
Camaliet, Caleb Willard (Jun. 42)	D.C.	Carter, William Samuel (Jun. 1)	N.H.
Cameron, Helen Louise (Jun. 19)	Wis.	Cattano, Anthony Thomas (Med. III)	
Cameron, Mary Louise (Jun. 12)	Iowa	A.B. 1922, The George Washington University	
†Cameron, Wade M. (Law I)	Utah	†Cay, Sara Gbur (Jun. 27)	Ky.
Camstra, Ludwig (Col. 104)	Pa.	Cavali, Simon Wheeler (Eng. 4)	Iowa
†Camp, Gladys Holbrook (Ed. 123)	Ga.	Cox, Paul H. (Med. IV)	Ariz.
Campbell, Arthur Jordan (Jun. 54)	D.C.	Cavella, Joseph Vernon (Jun. 1)	D.C.
†Campbell, Irwin Smith (Univ.)	Mass.	†Cass, Clara Charles (Law II)	Kans.
A.B. 1915, Smith College		Cavely, Jane (Jun. 10)	D.C.
Campbell, James Marshall (Law I)	Vt.	†Cassidy, Julia Henry (Univ.)	Va.
A.B. 1914, Dartmouth College		Cavenny, Roscoe Bruce (Jun. 29)	D.C.
Campbell, Kathryn Frances (Jun. 26)	D.C.	Cassell, Carroll Clayton (Jun. 23)	D.C.
†Campbell, LaMar Nelson (Univ.)	Ind.	Cassell, Miriam Elizabeth (I.S. 104)	D.C.
†Campbell, Maureen (Jun. 4)	D.C.	*Cassell, Sarah Catherine (Ed., A.M. 24)	D.C.
Campbell, Preston Randolph (Col. 79)	D.C.	A.B. 1912, The George Washington University	
Campbell, Roy Davison, Jr. (Govt. 55)	Ark.	Cassell, Robert B. (Med. III)	D.C.
†Campbell, William Douglas (Univ.)	D.C.	A.B. 1928, The George Washington University	
†Candler, Arthur Ben (Univ.)	Utah	Castell, Ethel Gertrude (I.S. 64)	Ga.
Candler, Don Charles (Univ.)	Utah	†Castelman, Evelyn (Jun. 1)	D.C.
Castland, Harold Arthur (Law III)	Utah	Castings, Rose Anna, Jr. (Eng. 10)	Miss.
Cassata, Bert Walton (Jun. 1)	Tex.	†Cathery, Joseph McKee (Eng. 53)	Ariz.
Casson, Howell Quigley (Jun. 85)	Utah	Cate, Leith Frances (Med. III)	
Casson, M. Hanson (Col. 67)	D.C.	A.B. 1922, The George Washington University	
Casson, Thomas Quentin (Law II)	Utah	†Cathery, Martha Eleanor (Jun. 1)	D.C.
A.B. 1920, University of Utah		Cathery, Dorothy Grace (I.S. 20)	Miss.
†Casson, Warren H. (Law III)	Utah	Catron, David (Univ., A.M.)	
A.B. 1920, University of Utah		A.B. 1920, Mississippi College	D.C.
Captin, William (Eng. 12)	D.C.	†Cavanagh, Albert Thomas (Law I)	Iowa
Cape, Ellen Conzuela (Jun. 74)	D.C.	A.B. 1921, Creighton University	
Caproni, Eugene Raymond (Eng. 41)	Pa.	A.B. 1921, Creighton University	
Carden, Frances McIlroy (Jun. 22)	Ky.	Cavett, Helen C. (Law III)	Ohio
Carlson, Mary Anne (Ed. 109)	Va.	†Caviness, R. S. (Univ.)	D.C.
Carlson, John Arel (Jun. 29)	D.C.	Cayton, Katherine Alice (Jun. 1)	Md.
Carlson, Leo (Jun. 10)	Mo.	Cecil, William Plummer (Jun. 15)	Conn.
†Carlson, Iowa (Col. 102)	Va.	†Cedarholm, William James (Univ.)	
†Carlson, Carl Joseph (Jun. 1)	D.C.	A.B. 1923, Andrews College	D.C.
Carlson, Eva Anna (Ed. 120)	D.C.	Ceppin, Jacob (Med. II)	D.C.
Carlson, Ruth Edith (I.S. 117)	D.C.	*Cezarion, Julia Harwood (I.S. 114)	D.C.
Carlson, Charles O. (Col., A.M. 14)	Utah	Chacomas, Stephen George (Jun. 32)	
B.S. 1922, Brigham Young University			
†Carmack, Ross Whitman (Ed. 82)	D.C.		
Carmick, Louis G., Jr. (Law II)	D.C.		
†Carna, Eugene George (Jun. 42)	Kans.		

Students Registered

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Chadwick, George Albert, Jr. (Law D)	Md	Chastor, Alfred, III (Jun. 15)	Md
A.B. 1912, Princeton University		Chastor, Donald Pratt (Jun. 22)	D.C.
Chadwick, Pauline (Jun. 12)	D.C.	Chastor, Isaac Nelson (Jun. 22)	D.C.
Chaffee, Betty Mae (Jd. 1901)	D.C.	Chastor, Isaac Roy (Aug. 1)	Va.
Chaffee, Rowan (Col. 98)	D.C.	B.S. 1914, University of Kentucky	
Chandler, Chester Horace (Phar. 74)	D.C.	M.B. 1918, University of Illinois	
Chandler, Mabel Ruth (Jun. 98)	D.C.	Chastor, John Milton (Jun. 88)	Md.
Chandler, Wm. Westral (Law I)	D.C.	Chastor, Robert C. (Col. 92)	Md.
Champer, Max Louis (Law I)	W Va.	Chastor, William L. (Jun. 9)	Utah
Chandler, William Eugene (Jun. 1)	S.C.	Chastor, Maxwell George (Aug. 24)	Md.
Chang, Kuo Young (Jun. 1)	Korea	Chastor, Peter P. (Jun. 92)	Conn.
Chantrel, Jesse Franklin (Eng. 121)	Va.	Chastor, Isaac Foster (Jun. 10)	Kans.
Charles, Nicholas James (Jun. 1)	D.C.	Chastor, Joseph H. (Law III)	Minn.
Charles, Carolyn Carol (Jun. 1)	D.C.	B.S. in C.E., 1912, Kansas State	
Charles, Frank Michael (Jun. 1)	D.C.	Aggricultural College	
Charles, Ida Florence (Jun. 92)	Pa.	Charles, Frederick (Jun. 100)	Md.
Charles, Josephine Maud (Med. II)	Me.	Charles, William Salmon (Jun. 11)	Md.
A.B. 1907, Bates College		Charles, William Philip (Law III)	Me.
Chapman, Ervin N. (Jun. 1)	Ill.	B.S. in C.E. 1912, University of Maine	
Chapman, Kathryn Dwayne (Jun. 1)	D.C.	Chabough, William Stanley (Jun. 90)	Okla.
Chapman, Roy A. (Law 3)	La.	Charles, Houston V. (Col. 97)	Ark.
B.S. 1912, University of Minnesota		Charles, Francis John (Jun. 1)	D.C.
Charles, Harold B. (Jun. 1)	D.C.	Charles, James William (Jun. 20)	Conn.
Charles, Sarah Agnes (Jun. 1)	Calif.	Chapp, Stewart (Med. I)	Md.
B.S. 1917, Mississippi State College		Chack, Alan B. (Jun. 18)	W Va.
for Women		Chack, Myron W. (L.S., A.M.)	Va.
Charles, Dorothy Ann (Jun. 42)	D.C.	A.B. 1917, Virginia Polytechnic	
Charles, Louis Charles (Jun. 1)	D.C.	Chack, Gilbert (Jun. 1912)	Ga.
Chase, Laura Lee (Col. 64)	Mass.	A.B. 1912, Western College	
Chase, Philip Nye (Jun. 48)	Va.	Clark, Douglas Marion (Law III)	Va.
Chase, Ruth (Jun. 1)	D.C.	A.B. 1912, Hampton-Sydney College	
Chase, William Davis (Med. II)	D.C.	Clark, Harry Lawrence (Jun. 82)	D.C.
A.B. 1913, M.E. 1917, The George		Clark, Hugh Kears (Law II)	Va.
Washington University		B.S. 1911, The George Washington	
Chatham, William Doan (Jun. 1)	D.C.	University	
Chatham, William Bailey (Jun. 45)	N.C.	Clark, Louis William (Eng. 58)	Va.
Chaver, Charles Eugene (Jun. 1)	D.C.	Clark, Lewis (Jun. 11)	Mass.
B.S. 1912, I.L.M. 1917, New York		Clark, Margaret H. (Jun. 17)	D.C.
University		Clark, Mary Chinery (Col. A.M. 13)	D.C.
Cheney, Frances Gubler (Jun. 1)	N.H.	A.B. 1917, Vassar College	
Cheney, Lillian May (Jun. 12)	N.H.	Clark, Nathan Jarvis (Jun. 1)	Md.
Cheney, Lila (Jun. 42)	D.C.	Clark, Weston R. (L.S., A.M.)	Utah
Cheney, Lillian W. (Jun. 84)	Utah	B.S. 1917, University of Utah	
Cheney, James Carl (Law III)	N.C.	Clark, William Edgar (Jun. 74)	Ohio
Cheney, Charles Caldwell (Law II)	Okla.	Clark, William Henry (Jun. 48)	Calif.
B.S. 1917, Walling College	S.C.	Clark, William (Jun. 1)	D.C.
Chick, Lila (Jun. 1)	D.C.	Clark, Harold (Jun. 1)	
Chick, Patricia Franklin (Jun. 1)	D.C.	A.B. 1917, Walling College	
Chick, Jack Henry (Jun. 1)	D.C.	Chastor, Charles Marion (L.S., A.M. 21)	D.C.
Chick, Sam, John A. (Jun. 20)	Calif.	A.B. 1917, The George Washington	
Chick, Howard Allen (Col. 92)	D.C.	University	
Chick, Amanda Lila (Jun. 92)	Mass.	Clay, William Dwyer (Jun. 65)	D.C.
Chick, Deborah Frank (Med. III)	D.C.	Clay, Arthur Kirby (Jun. 18)	D.C.
Chick, Tom Henry (Jun. 1)	N.J.	Clay, Dorothy E. (Jun. 18)	Okla.
Chick, William (Law III)	Calif.	Clay, Henry Scott, Jr. (Law II)	Va.
A.B. 1912, A.M. 1917, University of		Clayton, Flora Margaret (Jun. 11)	Md.
Utah		*Clayton, Harry Webb (Col. 111)	N.Y.
Chick, Carl Rudolph (Govt., A.M.) Colo.		L.L.B. 1912, The George Washington	
A.B. 1912, University of Denver		University	
Chick, Carl A. (Col. A.M. 3)	Mass.	Chick, John Stanley (Col. 81)	Ga.
A.B. 1912, The George Washington		Chick, John Nelson, Jr. (Jun. 1)	D.C.
University		Clement, Armin Gerard (Law III)	Mass.

(Clements, David Thomas (Univ.) M. L. 1922, M. M. L. 1923, Polytechnic Institute of Brooklyn	D. C.	Cole, Charles William (Grad.) A. B. 1923, A. M. 1927, The George Washington University	D. C.
Cleveland, Richard L. (Col. A. M. 15)	Mass	(Cole, Phyllis Virginia (Univ.) Col. Francis Grady (Univ.)	Ark Md
B. T. L. 1922, Lincoln Textile Institute		R. L. 1922, Johns Hopkins University	Ind
Clews, William Holmes (Jun. 53)	M. L.	Cole, James Omar (Govt. 28)	D. C.
(Clifford, Robert Lansing (Univ.)	D. C.	Cole, Sarah Elizabeth (Jun. 33)	D. C.
A. B. 1921, Princeton University		Coleman, Ernest Taylor (Jun. 31)	D. C.
Cliff, Marian Louise (Ed. 28)	D. C.	Coleman, William Finest (Med. IV)	
Cline, Mary Josephine (Univ.)	Va	A. B. 1921, The George Washington University	
Cline, Mary Rosetta (Jun. 3)	Va	Collegeman, Selwyn Murray (Jun. 27)	D. C.
Conger, Arthur Freeman (Law III)	Ohio	Conner, Raymond Jones (Col. 21)	D. C.
Conan, Bruce Huntington (Med. IV)	N. J.	Conley, Claude Hayden (Jun. 42)	W. Va.
Conrad, Benjamin Franklin (Univ.)	Pa.	Conley, Howard Percer (Jun. 22)	D. C.
Conrad, John Philip (Med. I)	Md	Conley, Hugh Francis (Phil. 28)	D. C.
A. B. 1921, The George Washington University		Conley, Virginia Winifred (Univ.)	Conn
Cluster, Lottis Lee (Univ.)	D. C.	Coleman, Charles Luby (Jun. 32)	D. C.
Cockley, Charles Seemore (Med. I)	D. C.	Conover, Leon H. (Eng. 34)	Va
Cockles, Roy McNair (Eng. 61)	D. C.	Conover, Charles Lacey (Law I)	D. C.
Coble, Barbara Smith (Univ.)	Mass	(Coom, Walton Owen (Jun. 6)	Va
Coble, Joseph Francis (Law II)	N. Y.	Conger, Clarence Ellis (Univ.)	D. C.
(Cobles, Kathryn Louise (Jun.)	Va	Cook, John G. (Law II)	D. C.
Coble, Eugene I. (Law II)	Kans	Cook, Ralph Holt (Univ.)	D. C.
Cochran, Betty Weston (Jun. 14)	M. L.	(Cocklin, Nancy Jean (Jun. 3)	D. C.
Cochran, Howard (Univ.)	Colo	Craig, George Thompson (Jun. 29)	Mo
Cochran, Samuel William (Eng. 48)	D. C.	*Cobb, Gilbert DeVos (Ed. 124)	D. C.
Cochrane, John Walker (Jun.)	D. C.	Cobb, Steven (Col. A. M. 6)	
(Cockhill, Anne (Univ.)	D. C.	A. B. 1921, The George Washington University	D. C.
Cockrum, Henry A. (Law I)	Ill	Cornell, John Rowan (Med. II)	D. C.
A. B. 1921, The George Washington University		B. S. 1921, Pennsylvania State College	D. C.
Coe, Bryan (Law III)	D. C.	Cotton, Harry C. (Eng. 84)	Pa.
A. B. 1921, The George Washington University		(Cotton, Isabella Virginia (Univ.)	N. Met
Coffelt, Florence Ethel (Jun. 26)	D. C.	Cotton, Wesley Olin (Med. II)	
(Coffin, David H. (Univ.)	D. C.	B. S. 1921, University of New Mexico	Ac
Coffin, Lewis Charles (Law III)	Me	Cotton, Joseph Alexander, Jr. (Law II)	D. C.
A. B. 1921, Bowdoin College		Construction, R. C. (Eng. 34)	N. Y.
Coffman, Virginia Lee (Jun. 26)	D. C.	Cossey, Lattie Vincent (Med. IV)	N. Y.
Coffin, Abe M. (Med. III)	D. C.	A. B. 1921, Cornell University	
A. B. 1921, The George Washington University		Conway, William Holmes (Med. II)	Ind
Cohen, Arthur Richard (Jun.)	D. C.	(Coughlin, Frank (Jun. 74)	Va
Cohen, Benjamin Maurice (Col. 31)	D. C.	Cook, Charles Frances (Eng. 2)	D. C.
Cohen, Harry Louis (Jun.)	D. C.	*Cook, Danvers Allen (Ed. 122)	D. C.
Cohen, Joseph (Law II)	D. C.	Cook, Danvers (Univ. 1)	N. Met
Cohen, Julia (Eng. 58)	D. C.	A. B. 1921, Columbia College	Me
Cohen, Louis Louis (Jun.)	D. C.	(Cook, Frederick A. B. (Jun.)	
Cohen, Myrtle (Jun. 26)	D. C.	(Cook, Harry Chavon (Univ.)	D. C.
Cohen, Robert Louis (Jun. 75)	Va	Cook, Henry Monte (Med. III)	N. Met
Cole, Benjamin Lincoln (Law III)	Ill	A. B. 1921, University College	D. C.
B. S. 1921, University of Illinois		(Cook, Helen Bertram (Jun. 33)	
Cole, Robert (Med. II)	D. C.	(Cook, John Murray (Jun. 58)	
B. S. 1921, The George Washington University		Cook, Margaret (Univ.)	N. Y.
Cole, Hamilton (Jun. 12)	N. Y.	A. B. 1921, The George Washington University	Va
Coker, Joseph Forrest (Col. 79)	S. C.	Cook, Melvin James (Law I)	Me
Coleman, Thomas Plimpton (Jun.)	D. C.	Cook, Martin (Comm. 24 (Jun.)	
(Collins, Elmer Ellsworth (Univ.)	D. C.	Cook, Sarah M. (L. S. (Univ.)	Ind
Coleman, Oswald (Comm. (Law II)	Pa.	A. B. 1921, Goucher College	N. C.
Graduate 1921, U. S. Naval Academy		(Cook, William Franklin (Eng. Uncl.)	
		Cook, Thomas Bucknall (F. A. Uncl.)	
		A. B. 1921, College of William and Mary	

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Cooley, Rachel Adeline (Jun 1)	D.C.	Cowgill, Harold Gray (Jan 24)	Ill.
Cooley, Richard Paul (Jan 1)	Ind.	A.B. 1922, The George Washington University	
Combes, Raymond Edward (Jun 6)	Md.		
Combes, Edith Edith (Jan 28)	D.C.	Cowgill, William Henry (Jan 2)	Md.
Combs, I. Wendell (Law III)	Utah	Cowgill, James Edward (Jan 24)	D.C.
A.B. 1922, University of Utah		Cowgill, Catherine M. (A.B. & M. 17)	D.C.
Conan, Charlotte (Law 2nd)	Va.	A.B. 1922, The George Washington University	
Conner, Claude Everett (Jan 1922)	Md.		
Conner, Corinne (Mar. 19)	Md.	Cox, Alta Louise (A.S. 20)	Va.
A.B. 1928, The George Washington University		Cox, Elsie Ruth (Mar. 1)	Va.
Conner, Doris N. Green (Jan 28)	Va.	Cox, Frances Elizabeth (Feb. 27)	Va.
Conner, Elizabeth Helen (Jan 28)	Md.	Cox, Helen Virginia (May 1)	W.Va.
Conner, Everett Claude (Jan 31)	Md.	Cox, I. Leslie (Feb. 28)	Va.
Conner, Maud Margaret (Cal. A.M.)	La.	Cox, Mary Washington (Jan 1922)	D.C.
A.B. 1922, Louisiana State University		Cox, Mary Washington (Jan 24)	D.C.
Conover, David (Jan 21)	D.C.	Cox, Robert Monroe (Jan 1)	D.C.
Conner, Irene Lucy (Cal. 1922)	Ohio	Cox, Robert Alexander (Law II)	Tenn.
Corbitt, Salvatore John (Jan 2)	Mass.	A.B. 1921, University of Tennessee	
Corbin, Alva LeRoy (Jan 2)	D.C.	Cox, Rosemary Emily (Feb. 20)	Va.
Cortis, Lois Fleming (Cal. A.M.)	D.C.	Cox, Walter W. (Mar. 1922)	Va.
A.B. 1921, The George Washington University		Coyner, Ruth Emma (Jan 1)	Ohio
Cortis, Mark Irving (Med. IV)	N.Y.	B.S. 1922, Central State Teachers College	
A.B. 1922, The George Washington University		A.M. 1921, The George Washington University	
Cortis, Opal Grace (Cal. A.M. 8)	D.C.	Craig, Alfred Gardner (May 1)	D.C.
A.B. 1922, The George Washington University		Craig, Henry Albert (Med. II)	D.C.
Cortis, John Barry (May 1)	D.C.	B.S. 1922, Pennsylvania State College	
Cortis, Lela Rose (Cal. A.M. 1)	D.C.	M.B. 1922, The George Washington University	
A.B. 1922, The George Washington University		Craig, Hazel Gubler (Feb. 24)	Ohio
Cortis, William August (Jan 1)	D.C.	Craig, John Wiley (Jan 21)	Utah
Cortis, Amy Florence (Jan 1)	D.C.	A.B. 1922, The George Washington University	
Cortis, Dorothy Margaret (Cal. A.M. 1)	D.C.		
A.B. 1922, Columbia College		Craig, Margaret Helen (Feb. 11)	D.C.
Cotton, Louis C. (Law III)	D.C.	Craig, Mary Gene (Feb. 20)	D.C.
A.B. 1922, The George Washington University		Craig, Naomi Virginia (A.B. & A.M. 14)	D.C.
Cotton, August Martin (Univ.)	R.I.	A.B. 1921, The George Washington University	
A.B. 1922, M.S. 1922, Brigham Young University	Utah	Craig, Roger Nelson (Jan 27)	Mn.
Cotton, Alice Phyllis (Law III)	La.	Cramer, William Frank (A.B. & Cal. Finch)	D.C.
A.B. 1922, Louisiana University		Cramer, Alva Bertha (Med. I)	Calif.
Cotton, Elizabeth (May 1)	D.C.	Crumpton, Gene (Jan 1)	D.C.
Cotton, Cora Louise (Jan 1)	Va.	Crumpton, Catherine Harrington (Jan 28)	D.C.
Cotton, Charles Edward (Law 1st)	D.C.	Crumpton, Fred (May 1)	D.C.
D.D. 1922, Georgetown University		Crumpton, Elizabeth Virginia (A.S. 1922)	D.C.
Cotton, Clemency Elsie (Law III)	D.C.	A.B. 1921, University of Maryland	
Cotton, Leola Virginia (Jan 1)	Md.	Crumpton, Helen Virginia (Med. III)	Mass.
Cotton, Irene Franklin (Jan 24)	Pa.	A.B. 1921, Holy Cross College	
A.B. 1922, Virginia University	La.	Crumpton, Irene William (May 1)	D.C.
A.B. 1922, The George Washington University		A.B. 1922, American University	
Cox, William Benjamin (Jan 51)	D.C.	Crumpton, George Napoleon (Jan 1)	D.C.
Cowgill, Evelyn Louise (Jan 24)	Md.	Crumpton, Naomi (Cal. A.M. 30)	Va.
		A.B. 1922, North Carolina College 1922	
		Wash.	
		Crawford, Frances Victoria (Jan 24)	D.C.
		Crawford, Frances Margaret (Jan 27)	Pa.
		Crawford, Joseph (Jan 28)	D.C.
		Crawford, Lela Jane (Jan 20)	Mn.
		Crawford, I. Russell (Med. III)	Utah
		Crawford, Thomas Donald (Law I)	Utah
		A.B. 1922, University of Utah	
		Creswell, Kenneth Carl (Univ.)	Wyo.

Creyke, Geoffrey, jr. (Law II)	D.C.	*Cunningham, S. Helen (Ed., A.M. 10)	
A.B. 1932, The George Washington University		A.B. 1930, The George Washington University	
Creyke, Richard Paulett (Jun. 32)	D.C.	†Cunningham, Sabe (Jun. 12)	Me
†Crifasi, Benjamin Francis X. (Jun. 12)	D.C.	Cupp, Roba Frances (Jun. 1)	Va
Critchfield, Charles Louis (Col. 102)	Ohio	Cupp, Roma Mae (Jun. 14)	Va
Critchfield, Clara Etta (Col. 102)	Ohio	Cutler, Everett Patrick (Ed., Uncl.)	N.Y.
Critchfield, Ruth Iola (Jun. 12)	Ohio	Cutran, Harold W. (Govt. A.M. 9)	D.C.
Crittenden, John William (Jun. 30)	D.C.	A.B. 1932, The George Washington University	
Crittenden, Marjorie (Med. I)	D.C.	Currie, Daniel, jr. (Col. 103, Law I)	Idaho
B.S. 1934, The George Washington University		†Curran, Daniel Allan (Law II)	N.Y.
Crocchia, Nina Marie (Col. 72)	D.C.	B.S. 1928, Davidson College	
Crocker, I. Allen (Eng., Uncl.)	Md.	†Currie, Roba Patterson (Col., Uncl.)	N.Dak.
B.S. in E.E. 1944, The George Washington University		A.B. 1932, University of North Dakota	Me
Cronenberg, William Charles (Jun.)	D.C.	Curtis, John Edward (Law II)	
Cronin, James Paul (Jun.)	Conn.	Graduate 1923, U.S. Naval Academy	D.C.
†Crook, Catherine Elizabeth (Univ.)	D.C.	†Curtis, Nellie C. (Ed. 96)	Me
A.B. 1931, Smith College		Cutler, Katherine Marie (F.A. 110)	Me
†Crook, Dorothy Delacroix (Govt., A.M.)	D.C.	Cutting, Charles Ambrose (Law III)	Idaho
A.B. 1931, Barnard College		B.S. 1931, University of Maine	D.C.
Crosetto, Albert George (Jun. 42)	Pa.	†Cvetter, Eugene (Univ.)	
Crosetto, Vena Mary (Law II)	Pa.	B.S. 1932, A.M. 1932, The George Washington University	
A.B. 1931, The George Washington University			
Cross, Allen Slayman. (Med. III)	D.C.		
Cross, James Garland (Ed. 68)	Me		
Cross, Sydnev Estey (Jun.)	N.Y.		
Crosser, Barbara (Jun. 28)	Ohio		
Crossette, George (Jun. 74)	D.C.		
Crossfield, Philip (Eng.)	D.C.		
Crouch, Edward Calhoun (Col. 60)	D.C.		
Crouch, Paul Clinton (Jun. 45)	D.C.		
Crouch, William Henry (Jun. 60)	D.C.		
Crouse, William Austin (Eng. 80)	Conn.		
Crouter, Earl Clinton (Law, LL.M.)	Wyo.		
A.B. 1928, LL.B. 1930, The George Washington University			
Crowder, Robert (Eng. 21)	D.C.		
†Crowell, Robert Edward (Jun. 21)	D.C.		
†Crowley, Eleanor Louise (Ed. 110)	D.C.		
Crowther, Don Q. (Jun. 33)	Calif.		
†Crump, Eliza Lora (Ed. 69)	D.C.		
†Cubano, Anastasio Pizarra (Jun. 15)	P.R.		
Cullen, Eliza Anne (Jun.)	Va		
Cullen, John Paul (Univ.)	Wis.		
LL.B. 1923, Notre Dame College			
A.B. 1929, A.M. 1930, The George Washington University			
Culler, John Lester (Law I)	D.C.		
Culley, Frank Lambuth (Col., A.M.)	Miss.		
B.S. in E.E. 1928, Mississippi State College			
Cullimore, Leland Keesch (Med. IV)	Utah		
A.B. 1930, The George Washington University			
Cummings, Kathleen (Govt. 67)	D.C.		
Cunningham, Austin (Jun.)	D.C.		
Cunningham, Carol Leah (Govt. 28)	Kans.		
Cunningham, Edward P. (Col., A.M. 6)	Okl.		
A.B. 1929, Bethany-Peniel College			

Diek, Ruth Eleanor (Ed. 70)	D.C.	Dollarhide, Daniel A. (Ed., Ed.D.)	
Diek, Sam Jack (Jun. 49)	D.C.	A.B. 1916, Henderson-Brown College	
Dickens, John Robert (Eng. 91)	D.C.	A.M. 1922, The George Washington	
Dickens, Paul Frederick (Jun. 34)	D.C.	University	
Dickerman, Carroll Hillard (Law I)	Pa.	Domineck, John Frank (Med. II)	
A.B. 1911, Pennsylvania State College		†Domineck, Rachel Morris (Univ.)	
Dickerson, Rollin Peter, Jr. (Jun. 42)	Mo.	A.B. 1911, The George Washington	
Dickert, Edith (L.L., A.M. 24)	Va.	University	
A.B. 1915, The George Washington		Donahay, Victor Virgil (Med. IV)	
University		Donaldson, Carl Shannon (Jun.)	
Dickley, Allen Loyner (Jun.)	Va.	†Donaldson, Jessa Monroe, jr. (Jun., Univ.)	
Dickinson, Lester Goodridge (Univ.)	N.Y.	†Donaldson, Mabel Elizabeth (Univ.)	
A.B. 1921, A.M. 1922, The George		†Donaldson, Sanford G. (Jun. 41)	
Washington University		Donaldson, William Henry Keith (Jun. 10)	
Dickson, Elizabeth Latine (Law II)	Md.	Dondero, Joseph George (Law II)	
B.S. 1921, Wilson College		A.B. 1923, The George Washington	
Dickson, Leslie Elwing (Jun.)	Tex.	University	
†Dickson, Mary Eleanor (Univ.)	Md.	†Donnella, Dorothy Carmel (Jun.)	
†Dinsel, Anne E. (Univ.)	Ala.	†Donnelly, Alice Elizabeth (Univ.)	
Dietz, John Edward (Law III)	D.C.	*Donnelly, Stasia Virginia (Ed. 193)	
A.B. 1921, The George Washington		Donghia, Sebastian Augustus (Med. I)	
University		D'Oonofrio, Gregory Richard (Med. III)	
†Difrancesco, Vincent (Jun.)	D.C.	B.S. 1931, University of Virginia	
Digal, Leonardo T. (Med. I)	PI	Doose, Christopher Alfred (Ed. 86)	
A.B. 1922, University of Southern		Doran, James Matthew (Jun. 70)	
California		Dore, Bernadette Lidwin (Ed., A.M. 28)	
Digerson, Orelle (Jun. 8)	D.C.	A.B. 1919, Trinity College	
Di Gilliam, Corinna Marie (Univ.)	D.C.	Dorian, Oris Sydenham (Jun. 6)	
Diller, Charles Carroll (Jun. 18)	D.C.	Dorman, Barclay Nelson (Jun.)	
Diller, Hilda Marie (L.L., A.M. 7)	D.C.	Dorset, Virgil Jackson (Med. IV)	
A.B. 1921, The George Washington		A.B. 1921, The George Washington	
University		University	
Dillman, Geraldine (Jun.)	D.C.	Doss, Mildred Ann (Univ.)	
Dillman, Virginia Lee (Govt. 94)	D.C.	A.B. 1925, University of New Mexico	
†Dillon, Alexander Edward (Col. 73)	D.C.	B.S. in L.S. 1928, University of Illinois	
†Dillon, Jane Douglas (Law 1)	D.C.	Dougherty, Alice Elizabeth (Jun. 21)	
Dillon, John Holaday (Law I)	Conn.	Dougherty, Edward Talbert (Univ.)	
A.B. 1921, Yale University		†Douglas, John Weedon (Univ.)	
†Di Lorio, Sabatino (Univ.)	Italy	A.B. 1929, Earlham College	
Dinova, Fred Paul (Jun. 41)	D.C.	B.D. 1933, Hartford Theological Seminary	
Dinova, Harold Reedy, Jr. (Jun. 51)	Va.	B.D. 1933, Hartford Theological Seminary	
Dingley, Edward Nelson, Jr. (Eng. 87)	D.C.	*Douglass, Dorothy Worrall (Col. 64)	
Dishman, Lyman Haskell (Col., A.M. 6)	Fenn.	Douglass, Frances Justina (Col. 64)	
Dissay, Stanley Eugene (Law I)	Okla.	Dow, Matzanna Davidson (Jun.)	
Dizler, Norman William, Jr. (Jun. 12)	D.C.	†Dowling, James Wadsworth (Jun. 6)	
Dixie, John Warren (Eng. 79)	Va.	†Downard, James Shelby (Jun. 22)	
Dix, Warren Hayward (Eng. 28)	N.Y.	Dowsey, P.J. William (Eng. 22)	
Dixon, Raymond Harold (Jun. 60)	Iowa	Doytzer, James Harrison (Col. 101)	
Dixie, Vernon Gordon (Eng. 78)	Kan.	†Doyne, Martha Harner (Univ.)	
Dobson, Thomas William (Jun.)	Me.	†Doyne, Catherine M. (Univ.)	
†Dobson, William Henry (Jun., Univ.)	Kan.	B.B.A. 1922, Boston University	
†Dodds, Horace Jackson (Med. I)	N.C.	Doyle, Mary Jean (Jun. 82)	
Dodge, Morton Moore (Jun. 53)	N.J.	†Doyle, Robert Emmett (Jun. 18)	
Dodson, David (Col., Univ.)	Ark.	Doyle, Vernon Miller (Jun. 10)	
Dodson, Harry Douglas (Law I)	Fenn.	Drake, Bessie (Law I, A.M. 22)	
Dodson, Margarette (Jun. 9)	Okla.	A.B. 1921, The George Washington	
Doe, Francis Henry, Jr. (Eng. 13)	Va.	University	
Dodson, Carroll Johnson (Law II)	Tex.	Draper, Courtney Rogers (Law I)	
A.B. 1924, The George Washington		Draper, William (Univ.)	
University		†Draper, Richard Francis (Jun.)	
Doert, Paul Luckel (Ed., A.M. 24)	D.C.	Dremon, Harry (Law I)	
A.B. 1928, University of Maryland		†Dremon, Louise Dudley (Jun.)	
		Dremon, Louise Wood (A.A. 24)	
		Dremon, Edmund Wood (A.A. 24)	
		Drury, Horace Featherstone (Jun.)	

Students Registered

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Duffy, John Burke (Jun. 85)	Va	Heatshaw, Helen (Jun.)	D.C.
Dryer, David Alan (Col., A.M. 32)	D.C.	East, Samuel F. (Univ.)	Calif.
A.B. 1931, The George Washington University		Eastman, Barbara (Jun. 31)	D.C.
Dubin, Charlotte Adeline (Col. 67)	D.C.	Eastman, Loring Ruth (Jun. 22)	D.C.
DiBene, Sarah (Univ.)	NY	Eastwood, Oliver P. (Law II)	N Mex.
Dickworth, Raymond Francis (Law II)	D.C.	A.B. 1931, University of Denver	
Dietz, Tina Ruth (Univ.)	D.C.	Eastman, Lucy Bode (Jun.)	D.C.
Duffy, Hugh Simon (Ed., A.M. 6)	Va	Eastman, Robert (Jun. 20)	D.C.
A.B. 1928, Randolph-Macon College		East, Elizabeth Emma (Univ.)	D.C.
Duffy, Ralph John (Jun.)	D.C.	East, Robert Wendell (Univ.)	Va
Dugan, Thomas Joseph (Med. II)	D.C.	A.B. 1928, University of North Carolina	
Ed. 1933, Catholic University of America		A.M. 1931, The George Washington University	
Duke, Roland Ernest (Jun. 68)	D.C.	Ebel, Leonard Herman (Govt. 20)	Ind.
Duke, William Carter (Jun.)	D.C.	Edwards, Bruce (Col. 25)	Ark.
Dumas, Alfred James (Jun. 31)	W Va	Edwards, Frederick (Med. II)	Columbia
Durbin, Lucien Leonard (Law, LL.M.)	Ind.	(Dumaine)	
A.B. 1931, Butler University		For, Dorothy E. (Jun. 31)	Pa.
Ed. 1933, Indiana University		Fickelman, Howard Parker (Law I)	Iowa
Durbin, Frank Mitchell (Col. 64)	Mont.	A.B. 1931, The George Washington University	
Durbin, Peggy Elizabeth S. (Jun. 30)	Md.	Fell, James Edmund (Jun. 30)	D.C.
Durbin, Anna Bruner (Col., A.M. 6)	D.C.	Fell, Helen Louise (Col., A.M.)	Pa.
A.B. 1931, The George Washington University		A.B. 1931, Lebanon Valley College	
Durbin, Leda Fisher (Jun. 38)	D.C.	Felton, Elizabeth (Jun. 30)	D.C.
Durbin, Maxwell Harburt (Univ.)	Ind.	Felton, Nancy Lee (Jun. 25)	D.C.
Durbin, Walter Benjamin (Eng. 25)	N.C.	Felton, Theodore R. (Jun. 28)	D.C.
Durbin, Helen Field (Univ.)	Me.	Felton, Justin Lincoln (Law, LL.M.)	D.C.
Washington, Kathryn Estelle (Jun. 48)	D.C.	A.B. 1931, LL.B. 1931, The George Washington University	
Durbin, Irene M. (Jun.)	D.C.	Felton, Susan (Col. 32)	Md.
Durbin, Lewis Marley (Col. 103)	D.C.	Felton, James Henry (Phar. 28)	Md.
Durbin, James Althett (Med. IV)	N.Dak.	Felton, Henry G. (Phar. 21)	D.C.
Durbin, Harold Harrison (Eng. 1)	D.C.	Felton, James Henry (Col. A.M. 2)	D.C.
B.A. 1924, The George Washington University		A.B. 1931, The George Washington University	
Durbin, Anton Reid (Eng. 16)	S.C.	Felton, Jane (Jun.)	D.C.
Durbin, Frederick (Jun. 42)	Md.	Felton, Thomas (Eng. 47)	D.C.
Durbin, Alexander (Jun. 34)	NY	Felton, James B. (Jun. 31)	D.C.
Durbin, Adelaide (F.A., A.M. 23)	D.C.	Felton, Clara M. (Jun. 31)	D.C.
A.B. 1931, The George Washington University		Felton, Edith K. (Jun. 30)	D.C.
Durbin, Robert Douglas (Univ.)	D.C.	Felton, George R. (Col. 22)	Wash.
Durbin, Robert (Univ.)	Md.	Felton, Benjamin (Univ.)	Iowa
Durbin, Edward Lattrop (Col., A.M. 15)	D.C.	Felton, Ivan Ross (Law II)	Tex.
A.B. 1931, American College		B.S. in M.F. 1931, University of Texas	
Durbin, Evelyn Virginia (Ed. 58)	Va	Edwards, James (Col. 64)	D.C.
Durbin, Helen Marie (Stud.)	D.C.	Edwards, Jane (Jun. 24)	D.C.
A.B. 1931, George College		Edwards, Jane (Jun. 24)	Calif.
A.M. 1931, The George Washington University		Fell, Edmund William (Col. 51)	Ill.
Durbin, M. Russell (Eng. 28)	D.C.	Fell, Leonard V. (Law III)	
Durbin, William W. (Law III)	D.C.	B.S. in M.E. 1931, Armour Institute of Technology	
Durbin, Ivan Sawyer (Jun. 30)	D.C.	Fell, John Francis (Jun.)	Mass.
		Fell, Mary (Jun. 31)	D.C.
		Fell, Fred (Jun. 31)	D.C.
		A.B. 1931, The George Washington University	
		Fell, Adam Charles (Jun. 31)	D.C.
		Fell, Dorothy Elizabeth (Univ.)	D.C.
		Fell, William (Col. A.M.)	NY
		B.S. 1931, New York University	
		Fell, Hubert (Law, Col. A.M.)	Tex.
		A.B. 1931, University of Texas	

E

Ebel, I. Daniel (Jun. 43)
Ed. 1931, A. (Jun. 28)
Ed. 1931, Law II
Ed. 1931, Law I
Ed. 1931, Oklahoma University
A.B. 1931, Oklahoma University

†Eichler, Bessie Rossmiller (Law II)	Wis.	Epstein, Julius (Phar. 66)	D.C.
B.S. 1927, Beloit College		Epstein, Julius (Med. I)	D.C.
Eidsness, Fred Arnold (Med. I)	D.C.	†Epstein, Morris (Col. 82)	D.C.
Eklund, Raymond Thorwald (Med. IV)	Calif.	Epstein, Roschen (Col. A.M.)	N.Y.
A.B. 1930, Stanford University		B.S. 1926, College of the City of New York	
Elder, Clarence May (Eng. 83)	D.C.	Epstein, Richard (Med. IV)	N.Y.
LL.B. 1931, The George Washington University		A.B. 1936, The George Washington University	
Elder, Harry M. (Med. IV)	Utah	†Epstein, Rhoda Bernice (Jun.)	D.C.
A.B. 1930, University of Utah		Erickson, Emil Theodore (Univ.)	D.C.
Elder, Robert Noble (Law I)	Idaho	A.B. 1916, University of Utah	
Elders, Terrell (Univ.)	D.C.	Erickson, Mary Elizabeth (Law II)	Wash.
Elgin, Arthur Carpenter (Law II)	Md.	Erickson, Robert (Eng.)	D.C.
A.B. 1928, St. John's College		Erwin, Guy, Jr. (Jun.)	Va.
†Elkies, Estelle Katrina (Jun.)	Ohio	Erwin, Marion Laura (Jun. 58)	Va.
Ellen, Frances Elizabeth (Univ.)	Pa.	†Erway, Richard Eugene (Law I)	N.Y.
Ellenberger, William Joseph (Eng. Uncl.) Ohio		A.B. 1928, University of Michigan	D.C.
B.S. in E.E. 1932, The George Washington University		Erwin, James William (Jun.)	D.C.
Eller, Ernest McNeill (Col., A.M. 15)	N.C.	Escaville, William Seufferle (Jun.)	La.
Graduate 1925, U.S. Naval Academy		Eskew, Virginia Pocahontas (Govt. 93)	D.C.
Eller, Evelyn Virginia (Col., A.M. 18)	D.C.	*Estep, Blake Branson (Ed., A.M. 25)	
A.B. 1932, The George Washington University		A.B. 1931, American University	Miss.
Eller, Robert Lloyd (Jun. 14)	D.C.	†Etridge, Frank Kendall (Jun.)	N.Y.
Ellott, William Emmett (Law III)	Ga.	Etienne, Alexander Jeremiah (Law III)	
B.S. 1937, Georgia Institute of Technology		E.E. 1925, Rensselaer Polytechnic Institute	S.C.
Ellis, Greet (Col. 102)	D.C.	Euliss, Muriel Ione (Law II)	
Ellis, Harry VanHorn, Jr. (Jun.)	D.C.	B.S. 1932, College of Charleston	Va.
Ellis, John Flather (Jun. 30)	D.C.	Evans, Brockebrough (Univ.)	
Ellis, Mary Emily Pollock (Univ.)	D.C.	Ph.B. 1925, Yale University	D.C.
Ellis, Russell W. (Jun.)	Mo.	Evans, Frances Elizabeth (Jun.)	Md.
Ellis, Virginia Margaret (Col. 03)	D.C.	Evans, Helen Louise (Jun. 57)	Iowa
†Ellis, William Leigh (Law, LL.M.)	Mich.	†Evans, Hiram Shunk (Col., A.M.)	
A.B. 1920, Hillsdale College		A.B. 1931, The George Washington University	D.C.
LL.B. 1933, The George Washington University		Evans, John Robert (Eng. 58)	D.C.
Ellison, Enoch Edward (Law III)	W.Va.	Evans, Joshua, III (Jun. 6)	Md.
Elma, Margaret Edelin (Ed. 81)	Md.	Evans, William Wilder (Law III)	
Elma, Nannette Isabel (Jun. 66)	Md.	A.B. 1930, University of Maryland	D.C.
Elisberry, Ernest L. (Law II)	N.Dak.	Everard, Nathaniel (Col., A.M.)	
Ely, Albert Love, Jr. (Law I)	Ohio	A.B. 1932, Yale University	D.C.
M.E. 1933, Cornell University		Everett, Charles Edward (Govt. 70)	D.C.
†Emanuel, Ruth Victor (Jun.)	N.Y.	Everett, Kathryn Lucille (Col., A.M. 25)	D.C.
Embrey, Jack (Jun. 51)	Va.	A.B. 1931, The George Washington University	
Embrey, Jerry (Jun. 21)	D.C.	Everett, John Ellsworth (Med. I)	D.C.
Embry, Nell Coleman (Ed. 71)	D.C.	Everett, William Kampton (Jun.)	Md.
Emery, George Frederick (Col., A.M. 24)	Conn.	†Everzom, Kyrin Thomas (Univ.)	D.C.
B.S. 1932, Middlebury College		EWELL, Raymond Henry (Col., A.M. 18)	
Emmart, George Allen (Phar. 56)	D.C.	B.S. 1928, University of Toledo	D.C.
Emmerich, Harry Henry (Col., A.M.)	Ky.	Ewing, Lowell Howe (Law I)	N.J.
B.S. 1933, University of Kentucky		Eysmann, Roslyn (Col. 65)	
Eaders, Mary Phelps (Law II)	Mich.		
A.B. 1927, Cornell University			
Endres, Charlotte Marie (Jun. 27)	D.C.		
Engen, Gilbert A. (Eng. 81)	N.Dak.		
England, Joseph Loveday (Eng. 78)	D.C.		
†Englesby, Charles Parker (Jun. 48)	S.Dak.		
†English, Mildred Reed (Jun.)	D.C.		
†Entwistle, Theo Stanley (Col. 91)	D.C.		
Enzor, Tom Henry (Jun.)	Ala.		
Epaminonda, John G. (Law III)	N.J.		
†Epperson, Lawrence Leon (Jun.)	Utah		

F

†Fadden, Helen Jeannette (Col., A.M.)	Va.
A.B. 1933, College of William and Mary	
Fagelson, Bernard Melson (Law II)	Va.
†Fahy, Catherine Elizabeth (Jun.)	D.C.
†Fairfax, Franklin Ward (Jun.)	Md.
Fairman, Richard Heymes (Eng. 99)	

Students Registered

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Felton, Thelma E. (Phys.)	D.C.	Ferguson, Myron Carl (Law, II, M.)	D.C.
Felt, Warren Dexter (Jun. 115)	Md.	A.B. 1924, West Virginia University	
Felt, Grace E. (Phys.)	Va.	I.I.B. 1931, The George Washington University	
Fell, Frank (Comp. Law II)	Conn.	Ferguson, William Richard (Jun. 21)	Iowa
Fell, H. Carl (Physics, Phys.)	N.Y.	Ferris, Lela (Jun. 32)	N.Y.
A.B. 1923, I.I.B. 1929, S.J.D. 1930, Harvard University		Ferris, Robert (Jun. 39)	D.C.
Feltus, Maxine (Jun. 30)	Ind.	Ferris, Eastwood Blus (Med. II)	P.K.
Ferr, John Allen (Jun. 21)	N.Y.	Ferris, Jess (Jun. 42)	D.C.
Ferr, Leonard Ballentine (Jun. 45)	Utah	Ferris, Theodore Lawrence (Col. 84)	Kans.
Ferrill, Fred, Syracusanus (Med. I)	N.Y.	Ferris, Norman Lester (Govt., A.M.)	N.Y.
B.S. 1931, St. John's College		A.B. 1933, The George Washington University	
Ferrill, Frederick Bathurst (Univ.)	Mo.	Ferry, Mary Margaret (Jun. 32)	Pa.
B.S. 1929, Armour Institute of Technology		Ferry, Thomas Francis, Ed., A.M. 40)	D.C.
Ferrill, George Raymond (Med. I)	Md.	A.B. 1925, Georgetown University	
Ferrington, Ben William (Jun. 87)	Mo.	Ferret, Willy John A. (Jun. 47, Switzerland)	
Ferrington, Charles Man (Ed., A.M.)	Mo.	Ferret, Frederick George (Phar. 55)	D.C.
A.B. 1927, Wisconsin State College		Fick, John Ruth (Col. 34)	D.C.
B.S. 1933, The George Washington University		Ficken, Rudolph W. (Jun. 46)	Kans.
Ferry, Francis C. (Jun. 6)	Tex.	Ficken, Lane William (Jun. 32)	Va.
Ferry, Martin I. (Univ.)	N.Y.	Fick, Elizabeth (Jun. 36)	Miss.
Ferry, Mary Catherine (Med. III)	N.J.	Fick, Frederick Lamb. Eng. 22)	D.C.
A.B. 1932, The George Washington University		Fick, Edward Allen (Jun. 30)	N.Y.
Fewett, Emory Goldard (Law I)	N.C.	Fille, Ferns Brant (Eng. 89)	Md.
Fewett, Leontas Milton (Jun. 1)	D.C.	Fillius, Maurice W. (Law III)	D.C.
Few, Charles Rozelle (Law III)	Mass.	A.B. 1924, Cornell University	
Feldman, Howard Chasman (Law II)	Colo.	Finnagin, Elsie V. (Ed. 60)	Ariz.
A.B. 1928, University of Colorado		Finn, Francis K. (Eng. 4)	Md.
Feld, Gretchen (Jun. 70)	D.C.	Fincher, Sarah Frances (I. S., Uncl.)	Md.
Feld, Janet (Jun. 61)	D.C.	A.B. 1931, American University	
Feld, Myron (Jun. 1)	Pa.	Finch, Joseph Peter (Jun. 10)	Pa.
Feld, Harry Alfred (Col. 75)	N.J.	Fine, Irvin Jack (Med. IV)	N.J.
Feldman, Nathan B. (Univ.)	D.C.	A.B. 1931, The George Washington University	
Feldman, Samuel (Jun. 30)	D.C.	Finkelstein, Norman (Jun. 60)	D.C.
Feldman, Benjamin (Law III)	D.C.	Firor, Marjorie Leah (Ed. 28)	D.C.
B.S. in Eng. 1931, The George Washington University		Firth, Raymond Polksworth (Jun. 1)	Md.
Feller, William (Med. IV)	N.J.	Firth, William Ellsworth (Jun. 14)	Md.
B.S. 1929, Rutgers University		Fischbach, Adolph David (Med. II)	N.Y.
A.M. 1930, The George Washington University		A.B. 1932, Catawba College	
Feller, Willard Edmund (Univ.)	D.C.	Fischer, Fred Paul (Eng. 84)	D.C.
Feller, Elzavore (Col. 67)	D.C.	Fischer, Helen Louise (Jun. 1)	D.C.
Feller, Selma Lee (Col., A.M.)	D.C.	Fischer, Paul Allan (Govt. 94)	Va.
A.B. 1933, The George Washington University		Fish, Harry S. (Law II)	Kans.
Feltman, Jack (Jun. 6)	D.C.	Fishel, Vernon C. (Col., A.M.)	Ill.
Felt, Mary Louise (Col. 70)	D.C.	B.Ed. 1931, Southern Illinois State Normal University	
Felt, Fred L. (Law I)	Tenn.	Fisher, Herman Albert (Grad.)	Tenn.
A.B. 1932, Lincoln Memorial University		A.B. 1925, A.M. 1931, University of Tennessee	
Fennell, Helen Mary (Jun. 15)	D.C.	Fisher, Wheeler Yule (Law II)	D.C.
Fennell, Reginald Edward (Jun. 25)	Md.	A.B. 1932, American University	
Fennemaker, Verna (Ed. 119)	D.C.	Fisher, William Alfred (Law III)	D.C.
Fennel, Helen Winifred (Jun. 52)	Ohio	A.B. 1927, University of Maryland	
Fennel, Norman (Jun. 1)	N.Y.	A.M. 1930, The George Washington University	
Fennel, Jack Aloise (Law II)	D.C.	Fitch, Thomas Howard (Eng.)	D.C.
Fennel, Robert W. (Eng. 30)	D.C.	Fiton, John M. (Univ.)	Ohio
Ferguson, Charles Lloyd (Jun. 1)	D.C.	A.B. 1934, Smith College	
Ferguson, Edward Egner (Med. II)	D.C.	A.M. 1929, Clark University	
		Fitzgerald, John Edward (Col. 123)	Md.
		Fitzgerald, Mary Emmett (L.S. 81)	D.C.

†Fitzgerald, Mariette (Univ.)	Ill.	†Foster, Julia Adleen (Col. 64)	Tex.
Fladeland, Robert H. (Univ.)	N.Dak.	†Foster, Mildred Evelyn (Jun.)	D.C.
D.D.S. 1918, Marquette University		Foster, Willes De Vere (Univ.)	Va.
†Flaherty, William C. (Univ.)	D.C.	A.B. 1928, Ohio Wesleyan University	
A.B. 1929, Georgetown University		A.M. 1929, Ohio State University	D.C.
Flanagan, Sherman Edward (Ed., Ed.D.)	Md.	Fowler, Bruce Marsh (Govt. 192)	D.C.
A.B. 1923, The George Washington University		Fowler, Gladys Marie (Jun. 49)	Mich.
A.M. 1924, University of Maryland		Fowler, Greenville Lewis (Law I)	
Flax, David Morton (F.A. 124)	D.C.	A.B. 1933, The George Washington University	
Fleck, James Heting (Law III)	Pa.	†Fowler, Margaret Ellsworth (Jun. 46)	D.C.
A.B. 1930, The George Washington University		Fowler, Marian Alberta (Col. 105)	Ill.
†Fleshman, Evelyn (Jun.)	D.C.	†Fowler, Mary Elizabeth (Univ.)	Va.
†Fleming, Clarence Hall (Jun. 52)	Ill.	Fox, Catherine Jeannette (Jun. 190)	N.Y.
Fleming, Helen (Jun.)	D.C.	Fox, Helen (Jun. 39)	N.Y.
†Fleming, Joseph Wilfred (Law III)	Nebr.	Fox, Irving (Jun. 6)	Utah
A.B. 1929, Creighton University		Foxley, Edward George (Law I)	
Fleming, William Wright (Col. 100)	Md.	B.S. 1927, Utah State Agricultural College	
LL.B. 1933, The George Washington University		France, Floyd L. (Law III; LL.M.)	Nebr.
Fleming, Elizabeth (E.L. A.M.)	N.Y.	Francis, Dale (Eng. 26)	Nebr.
A.B. 1933, American University		Francis, Elsie (Col. 97)	D.C.
†Fletcher, Antonette Hawley (Jun.)	Md.	†Francis, Robert Daniel (Univ.)	D.C.
Fletcher, Charles Arthur (Jun. 26)	D.C.	Frandsen, Eleanor Cameron (Univ.)	Md.
†Fletcher, V. Gertrude (Univ.)	Ga.	Frank, Karl (Jun.)	Md.
Flewchart, James Ralph (Univ.)	Tex.	Frank, Lucy (Jun. 65)	Ala.
Flinn, Dennis Allen (Eng. 24)	Ill.	Franklin, Martha Lou (Univ.)	Md.
Flint, Einar Philip (Univ.)	Wash.	Franklin, William Lincoln (Jun. 32)	D.C.
B.S. 1930, University of Washington		Franzoni, Fred Royce (Jun. 40)	D.C.
A.M. 1932, The George Washington University		†Fraser, Andrew, jr. (Ed., A.M. 33)	D.C.
†Floecher, Lillian Virginia (E.J. 57)	N.Y.	B.S. in Eng. 1924, St. Andrew's University, Scotland	
Flocks, Karl Wilhelm (Law III)	D.C.	Fraser, Ella Selma (Col. 95)	D.C.
B.Eng. 1930, Johns Hopkins University		†Fraser, Melville J. (Jun.)	N.Y.
Flocks, Milton (Jun. 25)	Md.	Fraser, Mildred (Col., A.M.)	
Flood, Clyde E. (Med. IV)	Ariz.	A.B. 1927, Wilson College	D.C.
†Flood, Lester Carpmills (Univ.)	Conn.	Frazier, Benjamin William (Univ.)	
Florance, Howard Elmer (Jun. 65)	D.C.	A.B. 1917, University of Tennessee	
Flournoy, Cophy Winslow (Law II)	Ga.	A.M. 1923, Columbia University	Va.
Floyd Charles Henry Bourke (Jun. 42)	Fla.	Frazier, Lucy Fairfax (Jun. 47)	Iowa
Fogg, Lillian Edith (Govt. 93)	Mich.	Free, Harold G. (Law II)	
†Folger, James Edward (Jun. 76)	Md.	B.S. in M.E. 1932, The George Washington University	
†Folse, Lenard Roy (Univ.)	La.	Free, Richard Henry (Eng. 60)	Iowa
A.B. 1924, A.M. 1926, The George Washington University		Freedman, Arnold (Eng. 7)	Mass.
Fonacier, Geronimo Andrade (Govt., A.M.)	P.I.	Freeman, Andrew Foster (Eng. 98)	Iowa
A.B. 1933, The George Washington University		†Frigger, Norman Samuel (Jun. 60)	Nebr.
†Forbush, Scott Ellsworth (Univ.)	Ohio	Freiot, Winifred Sears (Col. 83)	D.C.
B.S. 1925, Case School of Applied Science		French, Mary Luce (Ed. 92)	Wash.
†Ford, Byron J. (Univ.)	Idaho	†French, William Thomas (Jun. 30)	Va.
Ford, Charles N. (Law II)	W.Va.	LL.B. 1923, The George Washington University	
A.B. 1930, Marshall College		Freika, Bertha (Col. 71)	Wis.
†Ford, Edwin Lawson (Univ.)	D.C.	Frouder, Maurice (Jun.)	Tex.
B.S. 1925, University of Maryland		Freund, John (Jun. 26)	Mont.
†Ford, Ruth P. (Jun.)	W.Va.	†Friant, Regina Josephine (Univ.)	Iowa
Foret, Marcel Jean (Jun. 40)	La.	A.B. 1916, A.M. 1922, University of Chicago	Va.
Foronda, José Torrado (Univ.)	P.I.	Fridinger, Arthur Boteler (Jun.)	Conn.
Forst, Arthur (Col. 119)	N.Y.	Friedenson, Julius (Law II)	
Foster, Bernard Augustus, jr. (Law I)	S.C.	Ph.D. 1930, Yale University	D.C.
A.B. 1931, Wofford College		Friedlander, Herbert Irwin (Jun. 51)	D.C.
Foster, John Edward (Eng. 50)	Tex.	Friedman, Abraham (Jun. 34)	

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Friedman, George Irving (Eng.)	D.C.	Gardner, Paul Norris (Jun.)	Md.
Friedman, Joseph Marshall (Jun. 34)	D.C.	Gateau, Charles Frederick (Eng. 23)	Mass.
Friedman, Maurice (Law III)	Conn.	Gatkeble, Ralph (Univ.)	D.C.
A.B. 1910, The George Washington University		(Garland, Mildred Dorothy (Ed. 84)	D.C.
†Friedman, Sadie-Belle (Jun. 63)	D.C.	Garland, Randolph Mueller (Eng. 57; Law, Uncl.)	D.C.
†Friend, Carl Patrick (Univ.)	W.Va.	Garlick, W. Lynn (Med. I)	Ga.
Fries, Barbara Hyacinth (Jun. 34)	D.C.	A.B. 1913, Emory University	
Frink, Alice McIntosh (Jun. 30)	Va.	Garner, Jennie Frances (Jun. 65)	D.C.
Frisbie, Kenneth Walden (Ed. 97)	D.C.	*Garner, Lucy Virginia (Jun.)	D.C.
Fritz, Florence Ruth (Col., A.M. 6)	D.C.	*Garnier, Yvonne Sentos (Govt. A.M.)	Calif.
A.B. 1930, The George Washington University		A.B. 1923, University of California, Los Angeles	
Fritz, Mary Ann (Jun.)	Wis.	Gartett, Wilbur Ray (Eng. 28)	D.C.
Frock, Mary Esmer (Jun.)	Va.	†Gartner, Charlotte Augusta (Univ.)	D.C.
Fry, David Henry (Jun. 9)	D.C.	A.B. 1913, Trinity College	
Frye, William Neff (Eng. 3)	W.Va.	†Garvey, James Allen (Law II)	Va.
†Fryer, Loren Hansbrough (Eng. 65)	Pa.	†Gary, Fred Branan (Univ.)	D.C.
Graduate 1925, U.S. Naval Academy		*Gates, John Francis (Jun.)	Mass.
Fugitt, Helen Jean (Col., A.M. 12)	D.C.	Gates, Lester Madison (Col. 117)	Iowa
A.B. 1932, The George Washington University		Gayley, Howard Prescott, jr. (Law III)	Md.
Fulbright, James William (Law III)	Ark.	Gammutz, Walter H. (Grad.)	D.C.
A.B. 1925, University of Arkansas		B.S. 1920, A.M. 1924, University of Minnesota	
A.B. 1928, A.M. 1931, Oxford University, England		†Gause, George Rupert (Col., A.M. 6)	S.C.
Fulgham, Mary Herbert (Jun.)	D.C.	B.S. 1930, The Citadel	
Fuller, Dorothy Maymod (Law I)	Ark.	Gauthier, Eugene Aldrick (Eng. 20)	D.C.
A.B. 1933, Wellesley College		Gauvreau, Margaret Cecilia (Jun.)	D.C.
†Fuller, Judith Norment (Univ.)	D.C.	Gay, Karl Emmench (Jun. 112)	D.C.
†Fuller, Ruth Marie (Univ.)	Md.	Gebhard, Elizabeth (Jun. 26)	Tex.
†Fulmer, John David (Eng. 14)	Pa.	Gelbband, Lloyd Wayne (Eng. 25)	D.C.
Fulton, Carrie Roper (Jun. 32)	D.C.	*Geddes, Donald Brendal (Govt. 111)	Ohio
Fulton, Marion Antoinette (Univ.)	D.C.	Gediman, Herbert William (Jun. 48)	Mass.
Funkhouser, John T. (Univ.)	Va.	E.L.R. 1922, The George Washington University	
Fusfeld, Cecile Leban (Med. III)	D.C.	Gee, Stuart Connolly (Eng. 66)	D.C.
Fussell, Taylor (Univ.)	Md.	†Geslin, Ernest L. (Univ.)	Ga.
Futrovsky, Sam (Jun. 69)	D.C.	*Geiser, Barbara Remmel (Col. 86)	D.C.
Futterer, Susan Otilia (Jun. 78)	Md.	Geiger, Edward Bates (Jun. 40)	Md.
		†Geiger, Elizabeth McCoy (Ed. 87)	D.C.
		Geiger, Henry Rice (Univ.)	Pa.
		*Geisel, Edith (Col., A.M. 24)	Pa.
G		A.B. 1922, The George Washington University	
†Gabbert, Jesse Magee (Jun. 67)	Miss.	Geiss, Lester Hartley (Univ.)	N.Y.
Gadaby, Mary (Univ.)	Mass.	Geldand, Anne (Jun.)	D.C.
Gaines, Charlton Mountjoy (Univ.)	D.C.	†Geller, Cecelia Cecy (Jun.)	D.C.
†Gaither, Frederick O., III (Univ.)	Va.	Gelman, Paul (Jun. 16)	D.C.
Galbraith, Eva M. (Col. 103)	Colo.	Gemeny, Alma Elise (Jun. 18)	D.C.
Gallardo, José A. (Med. II)	P.R.	Gemmill, Julia Elizabeth (Jun.)	D.C.
B.S. 1941, A.M. 1942, The George Washington University		Gentry, Letha Poole (Univ.)	D.C.
Gallup, Herbert H. (Jun.)	Ohio	Genna, Benedict Joseph (Jun. 26)	D.C.
Gamble, Savilla Latham (Univ.)	D.C.	George, Eleanor Sapphire (Jun. 32)	Md.
Gannon, William Howard (Jun. 50)	Va.	George, Paul Eugene (Law I)	Ind.
Gammone, Robert Trafton (Law I)	Mass.	†George, Shreeta Evelyn (Col. 60)	Calif.
B.S. 1934, Massachusetts Institute of Technology		Genco, Alba Constantine (Jun. 39)	D.C.
Gance, Leonard J. (Univ.)	D.C.	†Geraco, Mario Jerome (Jun.)	D.C.
J.I.B. 1927, Georgetown University		†Geraci, Vernon Lewis (Jun.)	D.C.
Capen, Grace Catherine (Col., A.M.)	Iowa	†Gerlach, Stephen P. (Col., A.M.)	D.C.
A.B. 1927, Iowa Wesleyan College		B.F.S. 1931, Georgetown University	
Garbus, Ethel (Jun.)	Conn.	Gerber, Aaron Harry (Med. IV)	D.C.
†Gardner, Charles Bright, jr. (Eng. 32)	Calif.	A.B. 1930, The George Washington University	
†Gardner, Edward Joseph, jr. (Jun.)	D.C.		

Gerber, Harold (Jun. 34)	N.Y.	Gods, Rena (Govt. 99)	D.C.
Gerber, Leon (Med. II)	D.C.	Godfrey, Howard Linwood (Law, Uncl.)	Pa.
Gerber, Louis (Jun. 52)	Md.	B.S. in E.E. 1918, University of Pennsylvania	
Gerber, Toby (Jun.)	D.C.	LL.B. 1928, Temple University	D.C.
†Gerdach, Edgar Martin (Jun. 64)	D.C.	Giesel, Violet Dorothy (Jun. 16)	D.C.
Gerson, Leon (Jun.)	Conn.	†Gogol, Samuel (Jun. 12)	Md.
Gersten, Maurice R. (Jun. 50)	D.C.	Gohsen, Mildred Catherine (Jun. 3)	N.J.
Gertler, Louis (Col. 108; Law III)	D.C.	Goldberg, Ann (Col. 63)	N.Y.
Gertler, Morton (Eng.)	D.C.	Goldberg, George Isador (Med. IV)	
Gessford, Margaret (Ed., A.M. 20)		A.B. 1911, The George Washington University	D.C.
A.B. 1926, The George Washington University		Goldberg, Herman (Jun. 88)	D.C.
†Gevinson, Daniel (Jun.)	D.C.	Goldberg, Isadore (Jun. 32)	D.C.
Ghormley, Dyer (Eng. 29)	Va.	Goldberg, Shirley (Jun.)	D.C.
†Ghoan, Noel Anthony (Univ.)	Wis.	†Goldberger, Mary Humphreys (Jun.)	D.C.
†Gibbon, Martha (Univ.)		Golden, Gene Edward (Eng. 21)	D.C.
A.B. 1910, A.M. 1925, University of Wisconsin		Golden, Robert Fred (Med. 1)	N.J.
†Gibbons, Arthur M. I. (Univ.)	Ohio	Goldensohn, Leon Nathaniel (Med. II)	
†Gibernau, José (Col. A.M.)	D.C.	A.B. 1932, Ohio State University	N.J.
B.S. 1929, Franklin University		†Goldman, Ben Paul (Jun.)	D.C.
Gibson, Frank Eugene (Jun. 29)	D.C.	Goldman, Joseph (Jun.)	D.C.
†Gibson, George F. (Law I)	Okla.	†Goldman, Manuel (Ed., A.M.)	
Gibson, Mary Snyder (Univ.)	Md.	A.B. 1928, University of Pennsylvania	D.C.
A.B. 1928, M.S. 1929, The George Washington University		Goldman, Nathan (Jun. 12)	Ark.
Giffen, Grace Elizabeth (Col. 98)	D.C.	†Goldaby, Theodore Dodgeon (Univ.)	Pa.
Gifford, Hortense Elizabeth (L.S. 92)	D.C.	Goldsmith, Samuel Jacob (Jun.)	Va.
†Gibbert, Lee Eyster (F.I., F.I.D.)	Md.	†Goldfren, Ethel (Univ.)	
LL.B. 1911, University of Maryland		A.B. 1921, College of William and Mary	D.C.
A.B. 1922, A.M. 1933, The George Washington University		Goldfren, Max (Jun. 69, Med. I)	D.C.
Gilbert, Rita Jeannette (Jun. 16)	D.C.	Goldstein, Robert (Law I)	Ohio
Gilder, Albert Samuel (Jun.)	D.C.	Gorch, Donald Willis (Col. A.M. 9)	
Gill, Julie Turnbull (Univ.)	D.C.	A.B. 1911, The George Washington University	D.C.
B.S. 1918, Vanderbilt University		†Gouch, Wilbur Wyley (Jun. 15)	Ohio
A.M. 1931, University of Wisconsin		Good, Newell E. (Grad.)	
†Gillen, Mary Elizabeth (Jun. 29)	Ind.	A.B. 1927, Heidelberg College	
Gilligan, Margaret Elizabeth (Col. 100)	D.C.	M.S. 1930, The George Washington University	D.C.
Gilho, Eleanor Arnold (Jun.)	D.C.	Goodall, Alfred Barrows (Col. 157)	D.C.
†Gillis, Barbara Louise (Ed. 51)	D.C.	†Goodman, David Abraham (Jun. 55)	D.C.
Gilman, Jack (Jun. 69)	D.C.	Goodrich, Cora Frances (Col. 62)	D.C.
Gingras, Angèle Marie (Univ.)	D.C.	Goodrich, Mairie Viola (Col. 111)	D.C.
Gingras, Helene Marie (Univ.)	D.C.	Goodrich, Vernon Lee (F.A. 81)	Calif.
A.B. in L.S. 1932, The George Washington University		†Goodrum, Eugene Wilson (Univ.)	D.C.
Ginsburg, Theodore Herzl (Phar. 66)	D.C.	Goetz, Arthur Selig (F.A. 62)	D.C.
Given, Ralph, Jr. (Col. 99)	D.C.	Gordon, Armand Byron (Jun. 67)	D.C.
†Givens, Dorothy E. (Univ.)	Iowa	Gordon, Bertha (Col. 191)	D.C.
A.B. 1926, Drake University		†Gordon, Dudley John (Jun.)	D.C.
†Gladfelter, Wilson Kenneth (Jun. 33)	Pa.	Gordon, Jennie Marcia (Jun. 81)	D.C.
Glasgow, Augustus Russell, Jr. (Jun. 68)	Md.	Gordon, Roberta Paul (Jun. 32)	D.C.
Glassman, Samuel (Med. II)	N.Y.	†Gordon, Sam (Jun.)	N. Mex.
Glaubach, Nathan (Med. III)	D.C.	Gore, Harold Olen (Law II)	D.C.
A.B. 1932, The George Washington University		Gore, Philip Earner (Law III)	D.C.
Gleason, Marshall Cedric (Col. 120)	D.C.	†Gorsline, Jeanne West (Jun. 24)	Md.
Gleason, Mary Louise (Ed. 60)	D.C.	†Gosnell, Arthur Lewis (Eng. 30)	Kans.
†Gleeson, Andrew A. (Jun. 33)	D.C.	Goss, Lolita M. (Univ.)	D.C.
Glemser, Harry William F. (Law III)	N.J.	Gottlieb, Joseph (Jun. 40)	D.C.
M.E. 1929, Drexel Institute		†Gottlieb, Sidney Wilhelm (Jun. 21)	D.C.
†Glockler, Walter Hallberg (Eng., Uncl.)	D.C.	Gough, Gaines Homer (Jun. 20)	D.C.
†Glover, Thomas (Jun. 111)	D.C.	*Goupee, Edward John (Col. 108)	Iowa
		†Gould, David Fraser (Univ.)	Pa.
		Goumas, Marcus Peter (Jun.)	

Students Registered

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Govette, Linus Francis G. (Col. 80)	Mass.	Greene, Michael H. (Ed., A.M. 18)	D.C.
Grad, Raymond (Jun. 1909)	N.Y.	A.B. 1912, The George Washington University	
Gratolph, William Frank, Jr. (Law II)	Ohio	Greenhow, Betty Catherine (Col. 79)	D.C.
Grady, Florence Elizabeth (Col. 62)	D.C.	Greenleaf, Ith Jennings (Univ.)	D.C.
Grady, Dorothy Williams (L.S., A.M.)	D.C.	Greenway, B. Nell (Col. 70)	Tenn.
B.S. 1922, Simmons College		Greenwood, Joseph Richard (Law, LL.M.)	Ind.
†Graff, George Imberger (Col., A.M. 30)	D.C.	B.S. 1911, Indiana University	
B.S. 1928, The George Washington University		LL.B. 1913, The George Washington University	
Graff, Margaret E. (Jun.)	D.C.	Greer, John James (Jun., Uncl.)	Va.
*Graham, Alice Archer (Col., A.M. 24)	D.C.	Gregory, Mary Alexander (Ed., A.M. 7)	Md.
A.B. 1929, The George Washington University		Ph.B. 1912, Bethany College	
Graham, Dorothy Mary (Univ.)	D.C.	Gresham, Harold Dean (Law I)	D.C.
Graham, Elizabeth (Law I)	S.C.	A.B. 1930, Occidental College	
A.B. 1932, Converse College		Grey, Douglas (Jun. 70)	N.J.
Graham, George Emile (Univ.)	D.C.	Griffin, Clifford Millard (Jun. 30)	Calif.
Graham, Harry Thompson (Univ.)	Fla.	†Griffin, Graydon M. Cox (Law I)	Ark.
Grashert, Billy Brown (Law II)	Miss.	Griffin, John Smith (Law I)	Utah
Grant, Hugh Gladney (Grad.)	Ala.	†Griffin, William Richard (Univ.)	D.C.
A.B. 1910, Howard College		Griffin, Calvin (Jun. 26)	D.C.
A.B. 1912, Harvard University		Griffin, Elizabeth Dickerson (Ed. 83)	D.C.
A.M. 1911, The George Washington University		†Griffith, Grace Catherine (L.S. 62)	Mich.
Grant, Raymond Joseph (Med. I)	N.J.	Griffith, Kelly Edward (Eng. 17)	Va.
A.B. 1913, Cornell University		Griffith, Terry Delmar (Law I)	Va.
Gravatte, Florence R. (Ed., A.M. 12)	D.C.	Griffin, Hwa Louise (Cal. 89)	D.C.
A.B. 1912, The George Washington University		Griggs, Albert B. (Law III)	Colo.
Graves, Alvin Cushman (Univ.)	D.C.	Grillo, James Anthony (Med. III)	Conn.
B.S. in F.E. 1911, University of Virginia		B.S. 1911, Franklin and Marshall College	
Graves, Edward Charlton, H. (Jun.)	D.C.	Grimes, Gordon Mills (Jun.)	D.C.
Graves, Margaret Elizabeth (Jun.)	Md.	Grodstein, Irving (Jun., Uncl.)	N.Y.
Gray, Dorothy (Univ.)	D.C.	†Groff, Charles Leroy (Univ.)	D.C.
A.B. 1930, The George Washington University		Grollman, Elmer L. (Jun. 64)	Md.
Gray, Gertrude Welch (L.S. 94)	Mo.	Gronet, Maurice Turk (Med. IV)	N.Y.
†Gray, John (Univ.)	D.C.	A.B. 1931, The George Washington University	
Gray, Julia Calbreth (Univ.)	D.C.	Gropp, Mildred Hutchinson (Grad.)	Mass.
Gray, Lois Cecelia (Col. 84)	Md.	A.B. 1915, Smith College	
Gray, Ralph (Jun. 16)	Mo.	Ed.M. 1910, Harvard University	
Gray, Walter Thomas (Law III)	Mont.	†Grossart, John W. (Jun.)	D.C.
Green, Charles Livingston (Law II)	Utah	Gross, Alfred Gregory (Law I)	D.C.
Green, Dorothy Jane (Jun. 28)	D.C.	B.S. in M.E. 1913, The George Washington University	
Green, Elsie Augusta (Univ.)	D.C.	Grosvenor, Edith Leonard (Ed. 126)	D.C.
A.B. 1914, A.M. 1928, The George Washington University		Groverman, Arthur Blake (Eng. 25)	D.C.
Green, Mildred (Ed., A.M. 27)	D.C.	Gruberman, Edward I. (Med. IV)	N.Y.
A.B. 1929, The George Washington University		Grube, Eli Samuel (Col. 70)	Nev.
Green, Zemach (Univ.)	D.C.	†Grum, Allen Frederick (Univ.)	D.C.
Greenwalt, Guy Angle (Law III)	Ill.	B.S. 1919, Virginia Polytechnic Institute	
B.S. 1928, Carnegie Institute of Technology		Grunwell, John Roscoe, Jr. (Jun.)	D.C.
Greenberg, Adolph Sauber (Jun. 32)	D.C.	Guensey, Liban Anna (Univ.)	Va.
Greenberg, Leonard (Jun.)	D.C.	Guerter, Nellie Evans (Univ.)	D.C.
Greenberg, Robert Milton (Jun.)	D.C.	Gulbi, Eugene Schiller (Univ.)	Miss.
Greenough, Samuel Irving (Med. III)	N.Y.	A.B. 1918, University of Iowa	
A.B. 1912, The George Washington University		Gulbi, Jane Percell (Law, LL.M.)	Va.
Green, Bessie McCulloagh (Jun., Uncl.)	D.C.	LL.B. 1910, Ohio State University	
Green, Edwin Clark (Med. I)	N.Y.	Gull, Mary (Jun. 12)	Calif.
B.S. 1933, Alfred College		Gunn, Gladys Elizabeth (Ed. 72)	Va.
		Gulick, Mary Susan (Law III)	Va.
		A.B. 1927, Randolph-Macon Woman's College	

†Gummel, Virginia (Univ.) A.B. 1933, The George Washington University	D.C.	†Hall, Robert Edward Lee (Law III) A.B. 1932, The George Washington University	D.C.
†Gundersheimer, Jerome Edward (Jun.) Gunion, John Bowman (Law I)	D.C.	Hall, Thomas Randolph (Col., A.M. 6) A.B. 1933, The George Washington University	D.C.
†Gunther, Anne Agnes (Univ.) Gurewitz, Clarence Darrow (Jun. 64)	D.C.	Hall, Thomas Sandier (Eng.) Hallam, Henry Charles, jr. (Jun. 31)	N.C. D.C.
Gurule, Sofia (Univ.) Gusack, Adele (Jun. 57)	D.C.	Hallauer, Everett Mack (Univ.) Haller, Herbert Weaver (Eng. 117)	N.Y. Va.
†Gusinsky, Louis (Univ.) Gustavson, Z. Selma Maria (Jun. 54)	D.C.	Hallman, Paul Woodrow (Jun. 65) Hamby, Louis Laval, jr. (Jun. 18)	D.C.
Guthrie, Ross Ritter (Law III) A.B. 1928, Harvard University	Md.	Hamill, Harold Louis (Jun. 93) Hamill, John Stafford (Eng. 41)	D.C.
Gustin, James William (Med. III) A.B. 1930, Alma College	Mich.	Hamilton, Donald Menzies (Eng. 84) Hamilton, Edythe Anna (Jun. 35)	D.C.
Guy, Benjamin Walter, II (Law I) A.B. 1933, Williams College	D.C.	†Hamilton, Robert Lee (Univ.) Hamlin, George Rathbone, jr. (Eng. 20)	Iowa Miss.
†Gwin, Robert Wellington (Univ.) Gwinn, Dorothea Wildt (Ed. 96)	Ala. Md.	†Hammerley, Virginia C. (Univ.) Hammerness, Clarence R. (Law III)	D.C.
H			
Haag, Harry Kershner (Jun. 32) †Haas, Robert Taggart (Univ.)	Pa. D.C.	Hammond, Margaret Lula (Jun.) Han, Shou Hsuan (Univ.)	Ohio China
†Hackerman, Irvin Norman (Jun.) Hackworth, Earl Christy (Jun. 58)	D.C.	A.B. 1930, National University of Peking Hanback, William Brecht (Law III)	D.C.
Haddow, Anna (Grad.) A.B. 1926, A.M. 1927, Pennsylvania State College	D.C.	A.B. 1932, The George Washington University Hand, Frances Rebecca (L.S. 64)	D.C.
B.S. in L.S. 1928, Drexel Institute Haddox, Horace Bolivar (Jun. 106)	Md.	†Hand, Frances Woolverton (Col., A.M. 6) A.B. 1932, The George Washington University	D.C.
Hadley, Harold D. (Law II) †Hadley, Herbert Gail (Jun.)	Iowa Nebr.	Hand, Frank Bailey (Law I) Hand, John Phelps, jr. (Med. II)	Colo. D.C.
Hadnott, John R. (Jun. 10) Hagan, Erville H. (Jun. 6)	N.C. Mo.	A.B. 1932, Ohio Wesleyan University Handloff, Herman (Law II)	Del.
Hagarty, Annie Lois (Univ.) Hagen, Adolph W. (Jun. 42)	Va. Minn.	A.B. 1932, University of Delaware Hanes, George Alton (Jun., Uncl.)	D.C.
Hagenah, Theda (Jun.) Hagenbuch, John Robert (Jun. 00)	Wis. Pa.	Hanes, Grayson Bland (Eng. 76) †Hanken, Raymond George (Jun.)	Va. D.C.
Hahner, Clarence (Col., A.M. 18) B.S. 1920, Washington State College	Wash.	Hankins, Robert Barrow (Jun. 34) Hanks, Clementine (Jun. 36)	D.C.
Hain, John Adams (Eng. 46) Haines, Hilton Drummond (Med. IV)	D.C.	Hanks, Max Wilbur (Ed., A.M.) B.S. 1933, State Teachers College, Shippensburg, Pa.	Mont. Pa.
Haines, Mary D. (Jun.) Hais, Harry Irving (Jun. 34)	Iowa D.C.	Hanley, Donald B. (Jun., Uncl.) †Hanley, Gussie Mae (Jun. 13)	W.Va. D.C.
Halder, Robert Winter (Jun. 39) Hale, Mary Janice (Jun. 23)	N.Y. D.C.	†Hanley, Joseph Daniel (Law I) Hannan, Loretta (Ed., A.M. 15)	Conn. D.C.
Haley, Andrew G. (Col. 79) LL.B. 1928, Georgetown University	Wash.	A.B. 1932, The George Washington University Hansen, Arnold Klement (Eng. 16)	N.J.
Haley, James William (Law I) Haley, Mary Brooks (Jun. 68)	Va. D.C.	Hansen, Howard (Med. IV) †Hansen, Grace Marie (Univ.)	Utah Idaho
Haley, William Michael (Jun.) Hall, Effie Lenore (Ed. 89)	Wash. Miss.	†Hansen, N. Lonzo (Univ.) Hansen, Wayne J. (Jun. 27)	Utah Calif.
Hall, Elizabeth Owens (Ed., A.M. 10) B.S. 1920, Columbia University	D.C.	Hanson, Clara Amelia (Jun. 27) †Hanson, Hanna O. (Univ.)	Kans. S.Dak.
†Hall, Emma Macgill (Ed. 90) Hall, Helen Beryl (Univ.)	Md. D.C.	Harbaugh, Eva Luella (Ed., A.M. 24) A.B. 1931, The George Washington University	Md.
A.B. 1932, The George Washington University †Hall, Janet Alling (Univ.)	D.C.		
A.B. 1929, Vassar College			

Students Registered

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Harden, Jean (Jun.)	D.C.	Harrison, Ruth Lillian (Ed., Uncl.)	D.C.
Hardman, Ralph Stevens (Law II)	Minn.	Harrison, Sally Fairfax (Jun. 60)	Va.
A.B. 1933, University of Minnesota		†Harrison, Susan-Ish (Col., A.M. 18)	Va.
Harding, Davis Philoon (Jun.)	D.C.	A.B. 1928, The George Washington University	
Harding, Estelle (Univ.)	D.C.	Harrison, Sydney Lee (Jun. 47)	D.C.
Hardy, Beatrice E. (Jun. 12)	Wash.	Harrison, William Hollis (Jun. 26)	Ark.
Hardy, Glen Ewing (Law II)	Utah	Harrison, William Wirt, jr. (Law II)	S.C.
A.B. 1930, University of Utah		A.B. 1930, Davidson College	
Hare, Ray Mayey (Univ.)	D.C.	†Hart, Granville Mason (Jun.)	D.C.
Harkness, William Dalzell (Jun. 45)	Va.	Hartley, Charles Edward (Col., A.M. 24)	Fla.
Harlan, Ashlan Fleetwood, jr. (Law III)	D.C.	A.B. 1930, University of Florida	
A.B. 1930, The George Washington University		Hartman, Clarence Richard (Med. II)	Va.
Harlan, Frances McNeer (Col., A.M. 13)	D.C.	A.B. 1933, The George Washington University	
A.B. 1932, The George Washington University		Hartman, John Adams, jr. (Law II)	Pa.
Harlan, Helen Garrett (Jun. 27)	D.C.	A.B. 1932, Dickinson College	
Harlan, Wilbur Vaughn (Jun. 65)	D.C.	Hartnett, Harnette Howe (Jun.)	Md.
Harms, William Henry (Eng. 73)	D.C.	Hartung, Elizabeth (Jun.)	D.C.
Harness, Philip Kump (Law I)	W.Va.	Harvey, John Augustus (Law I)	D.C.
Harnsberger, Mary L. (Univ.)	D.C.	B.S. in F.E. 1931, University of Illinois	
B.F.A. 1933, University of Southern California		Harvey, Robert Bowles (Eng. 75)	Md.
Harper, Floyd Emmett (Law I)	Ind.	Harvin, Frances Lee (Jun., Uncl.)	D.C.
B.S. 1932, Central Normal College		†Harwood, Walter Sheldon (Eng. 41)	D.C.
Harper, Helen Virginia (Ed., A.M.)	D.C.	†Haskell, Frank Bosley, jr. (Col., A.M.)	D.C.
A.B. 1928, The George Washington University		B.S. 1932, The George Washington University	
Harper, Howard Edward (Med. IV)	Calif.	Haskin, Dennison Jennings N. (Jun. 30)	Md.
A.B. 1925, Occidental College		Haslam, Reuben (Law I)	Utah
Harper, Lamar Blewett (Med. II)	Mont.	†Hasler, John Daniel (Law I)	Ill.
Harrell, Jerome Blaine (Med. II)	D.C.	A.B. 1932, A.M. 1933, University of Kentucky	
Harrison, Herman Reed (Eng.)	D.C.	Haslop, Lemuel Allen (Law III)	Ohio
Harris, Alfred Livingston (Univ.)	D.C.	B.S. 1917, University of Maryland	
Harris, Clarence Walter (Col. 75)	Iowa	Hass, Wilbert Henry (Col., A.M. 6)	Iowa
Harris, Daniel John (Jun.)	Conn.	A.B. 1933, The George Washington University	
Harris, Ernest Malone, jr. (Law II)	S.C.	Hasslocher, Claudio Germano (Univ.)	D.C.
A.B. 1931, Wake Forest College		†Hasson, Teresa R. (Univ.)	D.C.
Harris, Frances (Jun. 27)	N.J.	†Hastings, Ralph Staunton (Univ.)	D.C.
Harris, Gladys Claude (Univ.)	Ind.	B.B.A. 1930, Boston University	
Harris, Jessie Taylor (Jun. 8)	N.C.	Hatch, Lorraine Georgia (Jun. 65)	Nev.
Harris, John Ashton (Law I)	Va.	Hatch, Mellie Louise (Jun.)	D.C.
A.B. 1934, University of Richmond		Hathorn, Fleet Cooper, jr. (Law I)	Miss.
Harris, John Law (Law II)	Va.	B.S. 1933, Mississippi State Teachers College	
Harris, Pauline Elizabeth (Col. 112)	D.C.	Hatke, Margaret Elizabeth (Jun. 18)	D.C.
Harris, Robert Barrows (Col., A.M.)	Utah	Hatton, Don Virgil (Med. II)	W.Va.
A.B. 1933, The George Washington University		†Hauber, Edna Mae (Univ.)	Va.
Harris, Robert Taylor (Law I)	Ill.	Haupt, Ralph Freeman (Col., A.M.)	Kans.
Harris, Thomas Hilliard (Jun. 65)	Miss.	B.S. 1933, The George Washington University	
Harrison, Barbara Lou (Jun., Uncl.)	D.C.	Havell, Robert Barron (Med. III)	D.C.
Harrison, Charles Harvey (Law II)	Conn.	B.S. 1931, University of Maryland	
A.B. 1930, Yale University		†Haven, Violet Sweet (Univ.)	Fla.
Harrison, Ernest Irvin (Law II)	Md.	A.B. 1928, State College of Washington	
A.B. 1932, University of Maryland		A.M. 1911, Columbia University	
Harrison, Gilbert Waters (Jun. 60)	Okla.	†Haves, Hilda Gertrude (Col., A.M.)	D.C.
Harrison, Jane Kollock (Ed. 65)	D.C.	Haves, Mildred (Jun.)	D.C.
Harrison, Joseph Owens (Col. 66)	D.C.	Hawes, Katherine Norman (Law I)	D.C.
Harrison, Marjorie Belle (Jun. 38)	N.C.	A.B. 1933, Cornell University	
Harrison, Roberta (Univ.)	D.C.	Hawes, Richard Paulson (F.A. 62)	D.C.
A.B. 1930, University of Maryland		Hawkins, Burton Sydnor (Jun.)	D.C.
A.M. 1933, Catholic University of America			

Hawkins, Virginia Friedlin (L.S. 96)	D.C.	Heintel, Carl Frederick (Ed., A.M. 9)	Pa.
†Hawse, George William (Jun. 24)	Va.	B.S. 1928, University of Iowa	
Hawthorne, Mary Lucretia (Univ.)	Va.	Heinz, Vernet Harold (Med. III)	Nebr.
Hay, Malcolm (Jun. 62)	N.Y.	Heizer, Mabel Sidney (Univ.)	D.C.
†Hay, Tom Robert (Univ.)	N.C.	Heller, Eleanor Ayliffe (Law I)	D.C.
Haycock, Bernardine J. (Ed., A.M. 18)	D.C.	Helm, Donald Lent (Univ.)	N.Y.
A.B. 1920, The George Washington University		Helvestine, Albert Harrison (Eng., Uncl.)	D.C.
Haycock, David LeGrande (Eng. 75)	D.C.	B.S. 1911, The George Washington University	
†Haydon, Edith Mary (Col., A.M. 36)	Va.	Helvestine, William (Law II)	D.C.
A.B. 1927, The George Washington University		Helwig, Frederick George (Med. II)	Pa.
Hayes, Oliver Wolkott (Jun.)	Md.	B.S. 1932, Franklin and Marshall College	
Hayes, Oswald Gray (Col. 94)	Utah	Helwig, Richard Alfred (Jun. 35)	D.C.
†Hayes, Thomas Joseph (Jun.)	D.C.	Henderson, James Alexander (Med. IV)	N.Y.
Haynes, Ernest Hampton (Univ.)	D.C.	A.B. 1929, Washington and Lee University	
Haynes, Gideon Leslie (Jun. 112)	D.C.	†Henderson, Gladys R. (Jun.)	Fla.
Haynes, Harry James (Jun. 55)	D.C.	†Henderson, James M. (Law I)	Tex.
Haynes, Mary Hazeltine (L.S. 95)	N.C.	Henderson, Mary Ann (Ed. 120)	D.C.
†Haynes, Thaddeus (Jun. 1)	D.C.	Henderson, Ralph Leonard (Jun. 55)	Md.
†Haynes, Walter Machenheime (Univ.)	Md.	†Henderson, Roy Burge (Eng., Uncl.)	D.C.
†Hays, Dolph (Jun., Uncl.)	Ark.	†Henderson, Russell Stewart (Eng., Uncl.)	D.C.
Hayward, John Paul (Jun. 27)	Me.	B.S. in C.E. 1933, The George Washington University	
Hayworth, Lucile Woodson (Col., A.M.)	Va.	Hendricks, Ann (Jun.)	Ark.
A.B. 1933, Brenau College		Hendricks, John E. (Law II)	D.C.
Hazard, Charlotte Wooldridge (Col. 67)	Md.	B.S. 1929, The George Washington University	
Hazard, John Henry (Jun. 50)	D.C.	Hendricks, Walter Anton (Col., A.M. 9)	Wis.
Hazard, Muriel Frances (Col. 95)	Md.	A.B. 1929, The George Washington University	
Hazleton, Willis Blackford (Grad.)	D.C.	†Heneghan, William Joseph (Jun.)	D.C.
A.B. 1921, Macalester College		†Henkin, Allen Erwin (Jun.)	Pa.
†Headley, Bernard Campbell (Jun. 31)	D.C.	Henninger, Clair Francis (Jun. 20)	Wash.
†Heal, Delight (Jun. 59)	D.C.	Henry, Edward Ernest (Law II)	D.C.
Healy, Arthur (Eng. 18)	Conn.	†Henry, Helen Caldwell (Univ.)	Mass.
Healy, Ernest Alfred (Col. 71)	D.C.	†Henshaw, Walter (Univ.)	D.C.
Heare, Johnson Thomas, Jr. (Univ.)	D.C.	Hepburn, Norman C. (Eng. 80)	Minn.
†Hearn, Wilfred Asquith (Law, LL.M.)	Md.	†Herges, Edward Peter (Eng. 75)	Conn.
LL.B. 1931, The George Washington University		†Hershby, Arthur Wendell (Jun. 13)	D.C.
†Heathcote, Irvin Fillmore (Jun.)	Pa.	Herman, Therese R. (Jun. 50)	D.C.
†Heckel, Alford (Govt. 94)	Ill.	Herndon, Raymond Weedon (Jun. 24)	D.C.
†Hedges, Elisabeth Suzanne (Jun.)	Md.	Herrick, Philip Field (Law, Spec.)	D.C.
†Hedges, Florence (Govt. 94)	D.C.	A.B. 1929, Williams College	
†Hedrick, Oppie Lee (Law I)	W.Va.	LL.B. 1933, The George Washington University	
Heffebower, Marjorie Frances (Jun. 11)	Mo.	Herrmann, Christine Louise (Jun.)	D.C.
Heflter, Paul Emile (Law III)	Mich.	†Herschkowitz, Aaron Louis (Jun.)	D.C.
A.B. 1929, Dartmouth College		Herzog, Robert Philip (Govt. 91)	D.C.
Hefty, Georgella Crawford (Col. 86)	Md.	Hess, Charles Gerald (Jun.)	D.C.
†Heier, Harold Scudder (Univ.)	Ky.	Hess, Elfreda Helen (Univ.)	D.C.
B.S. 1925, Kentucky Wesleyan University		Hess, Eva Roseberry (F.A. 85)	D.C.
A.M. 1928, The George Washington University		Hess, Laurie Floyd (Eng. 103)	D.C.
†Heilman, Elizabeth Wiltbank (Univ.)	Md.	Hessick, Lucile May (Jun.)	Va.
A.B. 1928, A.M. 1930, The George Washington University		†Heterick, Robert Cary (Eng. 48)	Conn.
Heilman, James Martin (Law II)	Pa.	Haylman, Elizabeth C. (Ed., A.M. 24)	
E.E. 1930, Lehigh University		A.B. 1901, Wilson College	D.C.
Heilman, Jesse (Jun. 12)	D.C.	Hayward, Charles Oliver (Jun. 32)	D.C.
Heilman, Louis (Jun. 12)	D.C.	Heyward, David Austin (Ed. 100)	Ind.
Heimbarger, Ray Adelbert (Eng. 43)	Ohio	Hlatt, John Edgar (Jun., Uncl.)	Wash.
Heine, William Anton (Eng. 29)	D.C.	Hibschman, Maurice (Law II)	
Heinemann, Charles B. jr. (Law III)	D.C.	B.S. 1931, U.S. Naval Academy	Md.
Heinl, Robert Debs, jr. (Jun.)	D.C.	†Hickerson, Ella Mason (Jun.)	

Students Registered

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Hickey, Thomas James (Law III)	Mass.	Hoddes, Gertrude Isabel (Jun. 9)	D.C.
B.S. 1930, Massachusetts Institute of Technology		Hodge, Florence Cora (Univ.)	D.C.
Hickman, Boyd (Jun. 95)	Ind.	†Hodges, John Palmer (Law I)	D.C.
Hicks, Helen Natalie (Jun.)	Md.	A.B. 1930, Dartmouth College	
Hicks, Margaret Augusta (Col. 112)	Md.	M.B.A. 1932, Harvard University	
Hicks, Robert Waverly (Jun.)	D.C.	Hodgkins, Helen Marie (Jun. 63)	Ill.
†Hicks, William David (Jun.)	Kans.	Holton, Robert Edward (Jun. 81)	Mich.
Hiehle, Wilbur Warren (Jun. 56)	Va.	Hoebeck, Omer S. (Law I)	Wis.
Higbie, Howard Ernest (Univ.)	Colo.	Hofberg, Israel Albert (Phar. 48)	D.C.
B.S. in Ed. 1930, Eastern Teachers College, S. Dak.		Hofheims, Francis M. (Col., A.M.)	D.C.
Higley, Harvey Douglas (Jun. 42)	Va.	B.S. in Ch.E. 1933, The George Washington University	
Hildebrand, Jamie Louise (Ed., A.M.)	D.C.	†Hoffman, Beatrice Lois (Jun. 66)	D.C.
B.S. 1931, Iowa State Teachers College		Hoffman, Carl Oscar (Eng. 45)	D.C.
Hill, Anne Blain (Jun. 25)	D.C.	Hoffman, Charles North (Law I)	Iowa
Hill, Belya Gertrude (Jun.)	D.C.	A.B. 1930, University of Iowa	
Hill, Charles Herbert (Col., A.M.)	Va.	Hoffman, Lucile Bosten (Ed., A.M.)	D.C.
A.B. 1932, Johns Hopkins University		A.B. 1926, Iowa State University	
†Hill, Dorothy Vernon (Jun. 53)	Ind.	†Hofstetter, Arthur Stuart (Jun.)	N.Y.
†Hill, Elizabeth Marie (Jun. 26)	Mich.	†Hogentogler, Chester Albert (Jun. 45)	D.C.
Hill, John Lyman (Jun. 59)	Wis.	†Hohberger, Doris (Jun.)	D.C.
Hill, John Robert (Univ.)	Ill.	†Holcombe, Evelyn Vollemer (Univ.)	D.C.
Hill, Leonard Dale (Law I)	Minn.	Holcombe, Priscilla (Col. 11)	D.C.
Hill, Marjorie Virginia (Jun.)	D.C.	Holden, James Bernard (Jun. 22)	Idaho
Hill, Richard A. (Law II)	Pa.	Holden, Robert B. (Univ., Law I)	Idaho
A.B. 1932, The George Washington University		Holstock, Henry Bruce (Jun. 43)	Calif.
Hill, Samuel Thomas (Law I)	N.C.	Holladay, Grace Antoinette (Jun. 7)	D.C.
A.B. 1932, The George Washington University		Hollander, Julius Jay (Jun. 11)	N.Y.
Hillerson, Evelyn Blanche (Ed. 95)	D.C.	Hollev, Leila Dobbins (Jun.)	D.C.
Holtman, Samuel (Jun. 54)	D.C.	Hollimon, Blaine Speights, jr. (Law I)	Tex.
†Himmelstorf, Stanford (Univ.)	D.C.	†Holla, William Hevm (Jun.)	D.C.
A.B. 1933, The George Washington University		Holmster, John William (Eng. 6)	D.C.
Himmelfarb, Arthur Robert (Jun.)	D.C.	†Hollway, Austin Earl (Jun.)	D.C.
Himmelheber, Charles Martin (Jun. 66)	D.C.	Holmes, Chester Winfield (Ed., Ed D.)	D.C.
Hinds, Alfred Boyd (Col. 103)	D.C.	B.S. 1916, Ed.M. 1924, Harvard University	
Hinds, Elizabeth Whaler (Ed. 100)	D.C.	Holmes, Donald Carver (Univ.)	Md.
Hinkle, Oliver Clarence (Jun.)	Okla.	Holmes, Franklin Austin (Law II)	Tex.
†Hinson, Harold Otis (Univ.)	Nebr.	A.B. 1930, The George Washington University	
A.B. 1930, Nebraska Wesleyan University		†Holober, Dorothy Adele (Univ.)	D.C.
A.M. 1933, University of Nebraska		†Holovachka, Anne (Col. 63)	Ind.
†Hipp, Norbert John (Col. 104)	D.C.	Holt, Laurence James (Univ.)	Nev.
Hirsch, Frank William (Jun. 51)	Fla.	†Holt, William Luke (Jun. 83)	D.C.
Hirat, E. Byron (Law I)	Wyo.	Holtzman, Saul (Med. I)	D.C.
A.B. 1933, University of Nebraska		†Homer, David (Univ.)	Utah
Hiscox, Nell Fremont (Ed. 71)	D.C.	B.S. 1931, M.S. 1932, Utah State Agricultural College	
Hisey, Frances Elizabeth (Jun. 3)	D.C.	Hood, James Edward (Eng. 3)	Va.
Hitch, Robert A. (Law III)	Ohio	Hood, Robert Horace (Eng. 54)	N.C.
B.S. in C.E. 1929, University of Maryland		†Hoover, Louis Edward, jr. (Jun.)	D.C.
Hix, William Beryl (Jun., Uncl.)	Kans.	Hoover, William Mitchell, jr. (Med. III)	D.C.
Hobart, Harold McComb (Med. II)	Mich.	A.B. 1932, The George Washington University	
B.S. 1929, Alma College		†Hopkins, Julia Benton (Jun. 6)	D.C.
Hobbs, Helen Marjorie (Univ.)	Md.	†Hopkins, William Jesse (Jun. 54)	Kans.
Hobbs, Robert Boyd (Col. 86)	Ill.	Hoppe, Carolyn Louise (Law II)	D.C.
Hobley, Dorothy Marion (Jun.)	Md.	A.B. 1925, Coe College	
Hobson, Barbara Evelyn (Jun. 46)	R.I.	Hoppmann, William H., jr. (Col., A.M. 12)	S.C.
Hobson, Henrietta Lelia (Ed. 96)	D.C.	B.S. 1929, College of Charleston	
†Hochstetter, Leo D. (Jun., Uncl.)	Pa.	Hopwood, Kate Elizabeth Locke (Jun. 60)	D.C.
Hockley, Herbert Alfred (Law II)	D.C.	Hornbrook, Frank Wheeler, jr. (Eng. 56)	Me.
A.B. 1929, Juniata College		Horner, Blanche Alexandria (Jun.)	Va.

Horner, Charles Kenneth (Col., A.M. 4)	Va.	†Hughes, Althea Helen Lawton (Univ.)	D.C.
B.S. 1932, The George Washington University		A.B. 1932, The George Washington University	
Horner, Ernestine Marcia (Jun.)	Va.	Hughes, Alice Virginia (L.S. 94)	Md.
Horner, Jack Chenoweth (Med. I)	D.C.	Hughes, Carroll White (Col., A.M.)	Kans.
Hornstein, Isadore Joseph (Jun. 8)	D.C.	A.B. 1932, The George Washington University	
Horowitz, Adelaide (Jun. 1)	D.C.	Hughes, Charles Randolph (Jun. 31)	D.C.
Horowitz, Samuel (Med. III)	N.Y.	Hughes, Harriet Elizabeth (Jun.)	Md.
†Horton, Mabel F. (Col. 91)	Va.	Hughes, Helen Lucille (Ed. 104)	D.C.
†Hoskins, R. Lucille (Jun. 4)	Ill.	†Hughes, James William (Jun.)	Wis.
Hossfeld, Raymond Frederick (Law III)	D.C.	Hughes, Jane (L.S. 64)	D.C.
B.S. in E.E. 1930, The George Washington University		Hughes, Joe D. (Law II)	Ala.
Hough, Agnes Bratton (Jun.)	Va.	†Hughes, Mary Estelle (L.S., Uncl.)	D.C.
†Houghton, Harry Belmont (Law II)	D.C.	A.B. 1929, The George Washington University	
B.S. 1923, University of Vermont		†Hughes, Margaret Davis (Jun.)	D.C.
Houston, Paris T. (Law II)	Tenn.	Hungerford, Harris Reeder (Univ.)	D.C.
A.B. 1930, Lincoln Memorial University		Hunt, Charles Maxwell (Col. 125)	D.C.
†Howard, Claxton Edmonds (Col. 70)	Ill.	Hunt, Fred Drum (Jun. 76)	D.C.
†Howard F. Jnez (Col., A.M. 6)	D.C.	Hunt, Graham Putnam (Law, Uncl.)	Ohio
A.B. 1928, The George Washington University		Hunt, Helen Burdette (Jun. 3)	D.C.
Howard, Iris Ray (Jun. 11)	D.C.	†Hunt, John Jay (Univ.)	Md.
Howard, Laskey Johnson (Ed. 100)	D.C.	Hunt, Lucy Jones (Ed., A.M. 2)	D.C.
†Howard, Lucie Lee Pullman (Jun. 39)	Va.	A.B. 1932, The George Washington University	
Howard, Marion (Jun. 32)	D.C.	Hunt, Patricia Catherine (L.S. 90)	D.C.
†Howard, Pierre duVingne (Law)	Ga.	Hunt, Thelma (Med. III)	Md.
Howard, Ruth Morrison (Ed. 100)	D.C.	A.B. 1924, A.M. 1925, Ph.D. 1927, The George Washington University	
Howard, William E. (Jun. 12)	Colo.	Hunter, Amy Belle (Col. 78)	D.C.
Howard, William J. P. (Med. II)	D.C.	Hunter, Daniel Orren (Eng.)	D.C.
B.S. 1932, The George Washington University		Hunter, Edwin Hobson (Col., A.M.)	D.C.
Howe, Henry Herbert (Grad.)	Nebr.	A.B. 1931, The George Washington University	
A.B. 1928, A.M. 1931, University of Nebraska		Hunter, Gilbert Thurston (Col. 60)	Va.
Howe, William Ernest (Jun. 33)	D.C.	Hunter, Grace Truman (Ed. 82)	S.C.
†Howell, Herbert Spencer (Jun.)	D.C.	Huntington, Camp Stanley (Jun. 47)	D.C.
Howell, James McCorkle (Jun. 80)	Okla.	Huntzberger, Lee I. (Eng. 78)	D.C.
Howser, Philip Charles (Jun.)	Md.	Hursh, Francis Harold (Eng. 31)	D.C.
†Hoyle, Ray A. (Ed. 86)	Calif.	†Hutson, Frank Joseph (Univ.)	D.C.
Hubbard, Allen Bradley (Law I)	Wis.	†Hurwitz, George H. (Ed., A.M.)	Russia
Hubbard, Henry Furness (Grad.)	D.C.	A.B. 1933, Brooklyn College	
A.B. 1928, A.M. 1929, The George Washington University		Huss, James Porter (Jun. 51)	D.C.
Hubbel, Carter Carol (Law II)	Wis.	†Hust, Ray A. (Law I)	Utah
Huber, Albert (Univ.)	Utah	Hutchins, Lois Leeper (Ed. 93)	Va.
Huddle, Miriam West (L.S. 131)	D.C.	Hutchinson, Forney, jr. (Law II)	Okla.
Hudson, George Elbert (Jun.)	D.C.	A.B. 1933, Oklahoma University	
Hudson, George Henry (Med. IV)	Pa.	Hutchinson, Heloise Barr (Jun.)	D.C.
B.S. 1930, St. Vincent College		†Hutchinson, Tom Nelson (Univ.)	Tex.
†Hudson, Helen M. (Univ.)	D.C.	Hutchison, Earl W. (Law II)	D.C.
Hudson, Raymond Minor (Law II)	D.C.	B.S. 1916, University of Wisconsin	
Hudson, Schuyler Bemis (Eng. 55)	D.C.	Hutson, John Henry, jr. (Col. 87; Law II)	D.C.
Hudson, Thomas Buford (Law III)	N.C.	Hutto, George M. (Col., A.M.; Med. II)	Ind.
Hudson, Thomas Patrick (Univ.)	D.C.	A.B. 1932, The George Washington University	
†Huff, Florence Miller (Univ.)	Pa.	Hutton, Alvin Campbell (Univ.)	D.C.
†Huff, Mrs. Frances Cullom (Col., A.M.)	Tex.	†Hutton, Harry Theodore (Law II)	Va.
A.B. 1930, Rice Institute		B.S. 1930, The George Washington University	
†Huff, James Knox, jr. (Univ.)	Miss.	Hyatt, Fern (L.S., Uncl.)	Tex.
Huff, Neal Jay (Law I)	Iowa	A.B. 1925, The George Washington University	
Huffman, Yale Bryant (Jun. 25)	Nebr.		
Hughes, Albert George (Jun.)	D.C.		

Students Registered

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Hyatt, Janice Pearle (Univ.) B.S. 1932, The George Washington University	Md.	†Jacobson, S. Elmer (Univ.)	Utah
Hyatt, Louis (Jun. 9)	D.C.	†Jacobson, J. Daniel (Eng., Uncl.)	Minn.
Hyatt, William S. (Col. 67)	Kans.	Jaeger, Dorothy Steinle (Jun.)	D.C.
Hyde, DeWitt Stephen (Law II)	D.C.	†James, Hilda Simpson (Univ.)	D.C.
Hyde, Donald (Jun., Uncl.)	Idaho	James, Irene Dwyer (F.A. 120)	D.C.
Hyman, Frankie Slade (Univ.)	N.C.	†James, J. Frank (Jun.)	N.Y.
Hyson, Edward William (Med. II)	Pa.	Jameison, Nicholas N. (Col., A.M.)	N.Y.
Hyson, Thomas Martin (Jun.)	D.C.	A.B. 1932, University of Buffalo	
		†Jaques, Lola Herron (Col., A.M.)	Calif.
		B.Ed. 1931, University of California	
		Jarman, Burnice Herman (Ed., Ed.D.)	D.C.
		B.S. 1928, State Teachers College, West Chester, Pa.	
		A.M. 1932, The George Washington University	
		Jarvis, George Young (Jun. 08)	Calif.
		†Jeeck, Perry Joseph (Eng. 20)	D.C.
		*Jefferys, Robert Larew (Law III)	Conn.
		A.B. 1931, The George Washington University	
		Jenkins, David S. (Univ.)	Colo.
		Jenkins, Elizabeth Eleanor (Ed. 84)	D.C.
		†Jenkins, George (Jun., Uncl.)	Okla.
		Jennings, Dorothea Estella (Univ.)	D.C.
		Jennings, Harry Edmond (Law I)	Ind.
		Ph.B. 1932, University of Wisconsin	
		†Jennings, Nancy Ambler (Jun. 32)	D.C.
		Jessup, Gerald E. (Jun. 84; Law I)	Okla.
		Jewell, Alice Adonna (Ed., A.M.)	Iowa
		A.B. 1911, Grinnell College	
		†Johannes, Dana Berry, jr. (Jun.)	D.C.
		Johannesson, George Thomas (Law II)	D.C.
		Johns, Llewellyn James (Law II)	Ohio
		Graduate 1920, U.S. Naval Academy	
		Johnson, Arlin Rex (Grad.)	Utah
		B.S. 1924, Brigham Young University	
		A.M. 1931, The George Washington University	
		Johnson, Benjamin Bruton (Med. III)	Ariz.
		B.S. 1911, Brigham Young University	
		Johnson, Carl Dalton (Eng. 75)	D.C.
		Johnson, Charles Albert (Jun.)	D.C.
		†Johnson, Charlotte Allen (Jun.)	N.Y.
		Johnson, Darrell Simmons (Jun. 49)	D.C.
		Johnson, Edward Newton (Jun.)	Md.
		Johnson, Edward Thomas (Eng. 11)	Va.
		†Johnson, Elsa (Univ.)	Va.
		B.S. in Ed. 1918, Ohio University	
		†Johnson, Elizabeth Bishop (Univ.)	D.C.
		Johnson, Frances Ashlin (Jun. 54)	D.C.
		Johnson, Irma Lee (Jun.)	La.
		Johnson, James Lloyd (Eng. 125)	Ohio
		Johnson, Jerome Herbert (Jun., Uncl.)	D.C.
		Johnson, Joseph Read (Jun. 55)	Ill.
		Johnson, L. D., jr. (Jun.)	Okla.
		Johnson, Lewis R. (Jun. 101)	D.C.
		Johnson, Livingston Lee (Law I)	D.C.
		B.S. in C.E. 1931, The George Washington University	
		*Johnson, Paul Evan (Govt. 117)	Wis.
		†Johnson, Paul Gerhard (Law I)	Wis.
		Johnson, Richard Gordon (Law I)	Ariz.
		Johnson, Selmer Leroy (Jun. 55)	Wis.

I

J

Johnson, Suzanne Annette (Jun. 15)	Miss.	K	
Johnson, Walter Perry jr. (Jun.)	Md.		
Johnson, William Doyle (Univ.)	Md.	†Kalin, Barnett (Univ.)	D.C.
†Johnson, William Frederick (Univ.)	Me.	†Kashen, Herbert Abner (Col. 80)	N.Y.
A.B. 1910, Bowdoin College		Kahler, Elizabeth (Col., A.M.)	D.C.
Johnson, William Mercier (Jun. 36)	D.C.	B.S. 1933, The George Washington University	
Johnson, William Roy (Law II)	D.C.	Kahn, Charlotte Frances (Jun.)	D.C.
Johnston, Albert Caldwell (Law III)	Va.	Kahn, Maxine Elizabeth (Jun. 31)	D.C.
A.B. 1910, The George Washington University		Kalb, Dorothy Buhrman (F.A., A.M. 3)	D.C.
†Johnston, Bonnie Hill (Univ.)	Ga.	A.B. 1916, The George Washington University	
Johnston, Richard Leiter (Law II)	Md.	†Kalb, Ida A. (Col., A.M.)	N.Y.
B.S. 1929, Johns Hopkins University		B.S. 1933, Syracuse University	
Johnston, Russel (Univ.)	D.C.	Kaldes, Peter (Law I)	D.C.
A.B. 1927, University of Texas		*Kale, Norma Josephine (Col., A.M. 24)	Va.
M.B.A. 1929, Harvard University		A.B. 1927, The George Washington University	
Joiner, Frederick Henry (Law I)	N.Y.	†Kaminsky, Albert (Jun. 15)	D.C.
†Jones, Alberta Irene (Univ.)	D.C.	†Kaminsky, Milton (Jun., Uncl.)	D.C.
Jones, Archie Lee (Univ.)	D.C.	Kamm, Edmund William F. (Law III)	Ind.
Jones, Chase Breese (Grad.)	D.C.	B.S. in M.E. 1926, Purdue University	
A.B. 1912, Ripon College		Kamsky, Israel Benjamin (Jun. 52)	Pa.
A.M. 1911, The George Washington University		Kane, Paul Barnabas (Jun. 28)	D.C.
Jones, Dorothy Marie (Jun. 26)	D.C.	Karelakopoulos, Arnon (Jun.)	D.C.
†Jones, Ellis Manes (Law I)	Ga.	†Kasof, Irving Lee (Jun.)	N.Y.
B.B.A. 1928, Emory University		Kasof, Naum Marvin (Med. IV)	N.Y.
Jones, Frances Virginia (Jun. 27)	D.C.	A.B. 1931, The George Washington University	
†Jones, Frank Addison (Univ.)	D.C.	Kantor, Joseph Louis (Law I)	Va.
B.S. 1911, Lehigh University		Kaplan, Irwin Isadore (Eng.)	Md.
Jones, Helen Hull (Col. 31)	D.C.	B.S. in C.E. 1926, The George Washington University	
Jones, Ira King (Eng. 22)	D.C.	Kaplan, Sylvia (Jun., Uncl.)	D.C.
Jones, Jack Albert (Jun. 68)	Tex.	†Kapita, Peter (Col., A.M. 9)	D.C.
Jones, Jack R. (Jun. 18)	Va.	B.S. 1927, Oregon State College	D.C.
Jones, James Burnett (Jun. 61)	D.C.	Karrell, Jean Maryann (Jun. 69)	D.C.
Jones, James Emile (Col., A.M., Law I)	D.C.	Kassan, Robert Jack (Med. II)	
A.B. 1929, The George Washington University		A.B. 1933, The George Washington University	
†Jones, Margaret Ann (Jun. 29)	Ind.	Katzen, Bernard (Jun. 34)	D.C.
Jones, Ralph Edmund, jr. (Law I)	D.C.	†Kauffman, Bertha (Univ.)	D.C.
Jones, Sarah Ann (L.S., A.M.)	Ky.	A.B. 1932, A.M. 1933, The George Washington University	
A.B. 1931, The George Washington University		Kauffman, Julius (Jun.)	Pa.
Jones, Thomas Llewellyn (Law I)	Utah	Kauffman, Verner Charles (Law II)	
Jones, Walter Raymond (Univ.)	Md.	B.S. 1928, Pennsylvania State College	
Graduate 1921, U.S. Naval Academy		M.S. 1930, Massachusetts Institute of Technology	Pa.
Jones, Wilber Glenn (Law II)	Iowa	†Kauffman, Wilbur Richard (Col., A.M.)	Pa.
Graduate 1922, U.S. Naval Academy		A.B. 1912, The George Washington University	
M.S. 1929, Harvard University		Kaufman, Elizabeth Ann (Univ.)	D.C.
Jones, William Oakley (Jun.)	Va.	Kaufman, Gertrude Mary (Jun.)	N.Y.
Joray, Paul Armand (Univ.)	D.C.	Kaufman, Joseph M. S. (Eng.)	D.C.
†Jordan, K. Ross (Govt., Uncl.)	Ill.	Kaufman, Sidney (Law I)	N.J.
Jorolemon, Marie Roberta (Jun. 24)	D.C.	A.B. 1933, University of Delaware	Miss.
Josephson, Irving J. (Med. III)	N.Y.	Kauppinen, Aine Rauna (Jun.)	S.Dak.
A.B. 1910, University of Alabama		Kausch, Ernest Frank, jr. (Jun.)	Ill.
Joss, Frederick Crawford (Jun. 64)	Calif.	Kavalier, Frank James (Jun. 24)	D.C.
Joves, Charlotte Patricia (Jun. 41)	Mass.	Kay, Max (Jun. 64)	Tex.
Joyner, Frances Elizabeth (Jun. 27)	D.C.	†Kayser, John Merrill (Col. 60)	D.C.
†Jumper, Charles Henry, jr. (F.A., Uncl.)	D.C.	†Keahey, William (Jun. 41)	
B.Arch. 1932, The George Washington University			
Justus, Chester Lee (Law III)	D.C.		
B.S. in E.E. 1928, University of Idaho			

Students Registered

li

Kearns, Vivian (Col., A.M. 19)	N.C.	Kerkam, John Freeman (Law I)	D.C.
A.B. 1928, University of North Carolina		Kerkam, William Benson (Law II)	D.C.
Keating, George Joseph (Law II)	N.Y.	B.S. 1912, Princeton University	
Keatley, George Harold (Law, LL.M.)	Pa.	Kern, Wells Browning (Jun.)	D.C.
Ph.B. 1927, Dickinson College		Keas, Josephine Adeline (Jun. 62)	D.C.
L.L.B. 1911, The George Washington University		Kerr, David Bruce (Jun. 42)	D.C.
Keeler, Clark Beane (Jun. 66)	D.C.	Kerr, Frank Kenneth (Jun.)	D.C.
Keener, John Rankin (Col. 88, Law I)	D.C.	Kerslake, Yonart Herbert (Law I)	D.C.
Koss, Nanele Ariz (I.S., Und.)	Minn.	B.S. 1931, Haverford College	
B.S. 1929, University of Minnesota		Kerst, Paul Edward (Law III)	Ill.
Kessey, Truman Joseph (Jun. 98)	Pa.	Graduate 1928, U.S. Naval Academy	
Kelce, Elizabeth Agnes (Jun. 75)	Pa.	Kesmodel, William Augustus (Col. 107)	D.C.
Kelce, Josephine Mae (Jun. 28)	Mich.	Kessler, David Alexander (Univ.)	M.I.
Kel, Sylvia Smer (Jun.)	Del.	Kessel, Mildred (Col. 111)	N.Y.
Kelley, Madehan (Jun. 23)	M.I.	Ketchum, Elizabeth (Jun. 77)	Mo.
Keiper, Francis Pitman (Law III)	N.Y.	Kercham, Miriam Blanche (Col., A.M.)	Ga.
A.B. 1927, E.E. 1928, Cornell University		A.B. 1911, The George Washington University	
*Kerli, James Stuart (Jun. 14)	Va.	Kerttug, James H. (Col., A.M. 2)	Va.
Keller, Hunter Lambert (Law II)	D.C.	Kewer, Charles Frank (Col., A.M. 24)	D.C.
*Kell, Anna Marie (Jun.)	D.C.	A.B. 1911, The George Washington University	
*Kelley, Robert William (Jun. 6)	D.C.	Keyser, Herbert Fred (Ed., A.M. 12)	D.C.
Kelly, Helen G. (Ed. 81)	N.Y.	A.B. 1911, Colgate University	
Kelly, John Lewis (Law I)	M.I.	Key, William Ward (Law II)	D.C.
Kelly, John Pyons (Jun. 27)	D.C.	A.B. 1928, Ohio Wesleyan University	
Kelly, Mary Frances (Col. 94)	D.C.	Kel, Helen Julia (Col. 72)	D.C.
Kelly, Ruth Elizabeth (Jun. 21)	N.Y.	Kiehn, John Edmund (Univ.)	D.C.
*Kelley, Russell (Jun.)	D.C.	A.B. 1919, A.M. 1931, Georgetown University	
Kelson, Dorothy Kathleen (Jun. 24)	D.C.	Kiernan, Paul Chapman (Med. I)	D.C.
*Kelson, Estelle Henderson (Col. 118)	D.C.	Kierman-Vasa, Helen C. (Ed. 108)	D.C.
Kelson, Leon Hugh (Univ.)	D.C.	Kiesling, Emma (Law I)	D.C.
A.B. 1922, University of Denver		Kight, Harlan Harper, Jr. (Univ.)	W.V.
Kelson, Mary Emmeline (Jun. 19)	D.C.	Kilborn, Dorothy Wilks (Ed., A.M.)	Kans.
Kelson, Richard Edward (Jun. 17)	D.C.	A.B. 1913, The George Washington University	
Kemp, Leslie Lee (Eng.)	D.C.	Kilgort, Nina Kathleen (Col. 64)	D.C.
Kemper, Edward Crawford (Jun. 11)	Md.	Kilston, Richard Isaac (Med. IV)	D.C.
*Kempka, Henry R. (Jun.)	Ohio	A.B. 1910, The George Washington University	
*Kendrick, Kenneth W. (Jun.)	Calif.	Kimball, Edward Beattie (Univ.)	D.C.
Kongia, Louis Robert (Jun. 4)	D.C.	*Kimball, Josephine Maxine (Univ.)	D.C.
Kennedy, David M. (Law II)	Utah	Kimberly, Edna Exarts (Jun. 99)	D.C.
Kennedy, Elmer B. (Col., A.M. 23)	D.C.	*Kimble, Ralph Marshall (Univ.)	Va.
B.S. 1912, Alabama Polytechnic Institute		Kime, James Alfred (Phy.)	Mo.
Kennedy, Harry Francis Jr. (Jun.)	Va.	B.S. 1929, Tulane College	
Kennedy, Howard (Law III)	Nebr.	A.M. 1933, The George Washington University	
Kennedy, Marguerite Funchess (Univ.)	D.C.	Kincheloe, Esther Marie (Ed. 69)	Va.
Kennell, Chasman Ruler (Law II)	Ind.	King, Eleanor Woodward (Ed. 102)	Va.
Kent, Joseph Edgar (Med. IV)	Pa.	King, Rose Snow (Univ.)	W.V.
B.S. 1929, St. Vincent College		A.B. 1929, A.M. 1931, The George Washington University	
Kent, Phoebe (Jun. 13)	D.C.	King, Florence (Col. 92)	D.C.
*Kent, Tyler Gatewood (Univ.)	D.C.	*King, Gelda Ellen (Jun. 42)	D.C.
Kenton, Alice Martha (Col., A.M. 15)	Nebr.	*King, Grace (Univ.)	W.V.
A.B. 1921, Nebraska State Teachers College		A.B. 1925, West Virginia Wesleyan University	
*Keough, Paul Hamilton (Law II)	D.C.	King, Harvey Winter (Eng. 99)	D.C.
A.B. 1929, A.M. 1931, The George Washington University		King, Helen Reid (Univ.)	Kans.
Kephart, Olive Taylor (Col., A.M. 12)	Md.	B.S. 1924, Kansas State College of Agriculture and Applied Science	
A.B. 1912, The George Washington University			
Kerby, John Hardy (Jun. 60)	D.C.		

†King, Herman Clinton (Law I) A.B. 1930, Indiana University M.B.A. 1932, Harvard University	Ind.	Knoop, Frederick, jr. (Univ.) Knoop, Victor H. (Col. 108; Law I) Knosher, Vernon William (Law III)	D.C. D.C. Wash.
King, Hughes Allison (Jun. 10)	D.C.	†Knott, Grace Welch (Jun. 9)	D.C.
King, James David (Med. IV) A.B. 1931, Miami University	China	Knott, William Luther (Med. IV) A.B. 1930, The George Washington University	D.C.
†King, Jeff Fite (Univ.)	Okla.	Knowlton, John Wellington (Col. 121)	Md.
†King, Joseph Aloysius (Jun. 30)	D.C.	Knox, Richard Kingsley (Univ.)	D.C.
†King, Lorraine LeBon (Jun. 57)	D.C.	Knox, William Scudder (Jun.)	Pa.
King, Mary Ella (Jun. 95)	Pa.	Knudson, James Kaiser (Law III)	Utah
King, Raymond S. (Col. 106)	D.C.	Kocher, Charles Peter (Jun. 15)	D.C.
Kingsbury, Clifford Harkness (Eng. 63)	Mich.	†Kochka, Joseph Lawrence (Ed., Ed.D.) B.F.S. 1921, Georgetown University	D.C.
†Kingsley, Ellen (Univ.)	Tenn.	A.B. 1922, A.M. 1933, The George Washington University	
A.B. 1928, Tusculum College		†Koehl, George Martin (Univ.)	N.Y.
Kinnard, Virginia (Col., A.M. 18)	D.C.	A.B. 1931, University of North Carolina	
A.B. 1932, The George Washington University		A.M. 1933, The George Washington University	
Kinney, Charles Gordon (Law I)	N.Mex.	Koehler, Arvel Maxwell (Jun. 61)	W.Va.
Kinsella, James Francis (Jun. 26)	Pa.	Koester, Charles William (Law I)	Kans.
Kinser, Charles Alvin (Jun. 89)	Okla.	B.S. 1931, University of Nebraska	
†Kintz, Ruth Bagley (Ed. 59)	D.C.	M.B.A. 1933, Harvard University	
Kiracofe, Warren Curtis (Jun. 33)	Va.	Kohler, Joseph Patrick (Jun., Uncl.)	Mich.
Kirby-Smith Hayden (Med. I)	Mexico	Koiner, David Randolph (Law III)	D.C.
B.S. 1927, University of the South		Koiner, Verna Darr (Ed. 100)	D.C.
†Kirk, William Sullivan (Jun.)	Conn.	Kolchmainen, Waino Mathias (Law II)	
Kirkham, Ellis Musser (Univ.)	D.C.	B.S. in E.E. 1930, Union College	D.C.
A.B. 1931, The George Washington University		Kolker, Sidney (Jun. 43)	D.C.
Kirkpatrick, Scott L., jr. (Law I; Univ.)	Ark.	Kong, Benjamin Fui (Law I)	D.C.
Kirksey, Woodrow W. (Jun. 9)	Ga.	Konno, Genpachiro (Col., A.M.)	Japan
Kirkwood, Jean Caroline (Col. 100)	D.C.	A.B. 1930, Tokio Imperial University	
Kissling, Elise Wildman (L.S., Uncl.)	D.C.	Konold, Florence W. (Jun. 46)	S.Dak.
A.B. 1929, The George Washington University		†Koontz, Edna Russell (Univ.)	D.C.
†Kittelle, Sumner Sigsbee (Law II)	N.Y.	B.S. 1933, Wilson Teachers College	D.C.
B.S. in C.E. 1931, Purdue University		†Koontz, Joe L. (Jun.)	Mass.
Klak, John James (Law I)	Wis.	B.S. 1930, Massachusetts Institute of Technology	
B.S. 1921, University of Wisconsin		†Korman, Helen (Jun.)	D.C.
†Klavans, Elmer Lee (Jun. 23)	D.C.	†Korman, Stanley William (Col. 72)	D.C.
Kleberg, Mary Etta (Col. 90)	Tex.	Korth, Frederick Herman (Law II)	Tex.
Kleiman, Aaron Harry (Med. IV)	D.C.	A.B. 1932, University of Texas	
A.B. 1930, The George Washington University		Kosowsky, Jack Lee (Law II)	Nebr.
Klein, Norton Tully (Jun. 86)	D.C.	B.S. in C.E. 1930, University of Nebraska	
Kleinkauf, Charles Edward (Jun. 47)	Pa.	Kossow, Herman J. (Jun.)	D.C.
†Kleinman, Henry Maurice (Jun.)	N.Y.	Kostecki, Walter Andrew (Med. I)	Mass.
Kline, John Reed (Col., A.M. 39)	D.C.	B.S. 1931, Tufts College	
B.S. 1917, University of Missouri		Kosters, Beulah Genevieve (Jun.)	D.C.
LL.B. 1926, The George Washington University		Kotz, Ilse Hilde (Col. 104)	Md.
†Kline, Margaret Menefee (Jun., Uncl.)	D.C.	Koutsoukos, Chris Nich (Phar. 55)	D.C.
Kline, Philip Sherwood (Jun. 62)	D.C.	Kowaleski, John Francis (Eng. 114)	D.C.
Kline, Walter Lee, jr. (Med. III)	Md.	†Kowalski, Thomas John (Jun.)	Pa.
Kloth, Gilbert Frank (Jun.)	Nebr.	†Kraft, Grace Lee (Univ.)	D.C.
Knapp, Harrison Quincy (Jun. 26)	D.C.	Kramer, Katherine Levison (Jun. 12)	D.C.
Knappen, Andrew MacFarlane (Jun. 32)	D.C.	Kramer, Milton (Med. IV)	N.Y.
†Kneettle, Velma Electra (Jun. 97)	Colo.	A.B. 1930, The George Washington University	
Knight, Althea Jane (Jun., Uncl.)	N.Y.	Kramer, Sarah Louise (Jun.)	D.C.
†Knight, Ernes Milton (Jun. 32)	R.I.		
Knight, Wayne H. (Law I)	Utah		
A.B. 1933, University of Utah			
Knight, William Elmer (Jun. 44)	D.C.		
Knight, John Arza (Med. II)	Iowa		

Students Registered

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Kranauer, Reginald Joseph (Law III) A.B. 1930, The George Washington University	D.C.	Ladner, Mildred Anne (Univ.) Lady, David Franklin (Jun. 36) Lady, William Thurston (Jun. 40) LaFarge, Charles Arch (Law I) A.B. 1929, Stanford University	D.C. D.C. D.C. Wash.
*Kravitz, Rose (Univ.)	D.C.	Lafay, Adam Stanley (Univ.)	D.C.
Kretschman, Charles M. (Col. 104)	Pa.	Lafont, Ruth Rose (Jun. 18)	D.C.
Krey, Isabella Brown (Ed., A.M.) A.B. 1925, The George Washington University	D.C.	Lakin, Hubert W. (Col., A.M.) A.B. 1931, The George Washington University	D.C. Ark.
Krider, Harrison Shirk (Univ.)	Pa.	Lamar, William L. (Univ.)	D.C.
Kriegel, Abraham Bernard (Law II) B.Eng. 1929, Johns Hopkins University	N.Y.	B.S. 1922, University of Maryland	
Krieger, Dorothy Jeanne (Jun. 18)	D.C.	A.M. 1932, The George Washington University	
*Kriemelmeyer, Arthur (Ed., A.M.) A.B. 1933, The George Washington University	D.C.	Lamb, Louis Joseph (Phar. 63) Lamb, William E. (Jun. 23) Lambert, Evelyn Rebecca (Ed. 95) Lambertson, Wayne C. (Eng., Uncl.) Lambros, Vasilios S. (Jun. 39) Lambers, Samuel F. D. (Col. 133) *Lambert, Arthur S. (Law I) A.B. 1927, Davis and Elkins College	D.C. D.C. D.C. Iowa D.C. D.C. W.Va.
Krop, Stephen (Jun. 10)	Conn.	Lambman, Manuel Philip (Col., A.M.) B.S. 1933, The George Washington University	D.C.
Kucicoff, Morris E. (Jun.)	D.C.	Lambman, Herbert (Jun. 34)	D.C.
Kruger, Gustav Otto (Jun.)	D.C.	Lan'weber, Louis (Col., A.M. 18) B.S. 1932, College of the City of New York	N.Y.
Krupp, John Oscar (Eng.)	D.C.	Lane, Donald Edward (Law II) B.S. 1931, Yale University	Ind.
Kryutzyk, Zora (Jun. 65)	D.C.	Lane, Edward John Henry (Eng. 18)	D.C.
Kuck, Mary Comstock (Jun. 73)	D.C.	*Lane, Franklin Matthew (Jun. 6)	D.C.
*Kueck, Paul Daniel (Col. 65)	Okla.	Lane, Richard Earl (Jun. 64)	D.C.
*Kuester, Clarence Otto (Univ.)	N.C.	Lane, Robert Phipps (Jun. 62)	D.C.
Kuhns, Eugene Lewis (Jun.)	D.C.	Langlos, George Roland (Jun. 6)	Ind.
Kuitert, John Herman (Med. III) A.B. 1929, Kalamazoo College	Mich.	Langmade, Stephen Wallace (Law I)	Ariz.
Kullback, Solomon (Grad.) B.S. 1927, College of the City of New York	D.C.	Langtry, Wilbur Wilson (Jun. 29)	D.C.
A.M. 1929, Columbia University		Lankford, John (Eng. 75)	Va.
*Kullman, Paul Stephen (Univ.)	D.C.	Lankford, Robert (Jun. 67)	Md.
Kunza, Margaret Elizabeth (Ed., A.M.) B.S. 1933, Wilson Teachers College	D.C.	Lannon, Lawrence Thomas (Jun. 31)	Minn.
*Kuperstein, I. Joseph (Med. IV) A.B. 1930, The George Washington University	Pa.	*Lannon, John A., Jr. (Jun. 5)	Va.
*Kuppinger, Eldred D. (Law II) A.B. 1933, Ohio State University	Ohio	Lapenta, Rocco George (Med. I) B.S. 1931, Lafayette College	Conn.
*Kutz, Dorothy Stockton (Ed., A.M. 18) A.B. 1922, Dickinson College	Pa.	Lapiana, Joseph (Jun.)	N.Y.
Kutz, Harold James (Jun. 65)	D.C.	Lapinsky, Walter (Jun.)	Pa.
Kutz, Charles Godfrey (Eng. 14)	D.C.	Lappen, Sylvan Harold (Jun. 71)	D.C.
*Kuskin, Emanuel Samuel (Jun. 27)	N.J.	LaPrade, Joe Paul (Jun.)	D.C.
*Kustoff, Abraham Phillip (Law I) A.B. 1933, College of the City of New York	D.C.	Larcombe, Howard (Eng. 49)	D.C.
Kyle, Claudia Lois (Univ.) A.B. 1930, The George Washington University A.M. 1931, Columbia University	Md.	Larcombe, John Ray (Law III) Larkey, Irving Gilbert (Med. I) Larkin, Francis Norvell (Univ.) LaRoche, Francis Hagbert (Jun.) *Larrazolo, Mildred Lisdale (Jun. 19) Larriee, Jules Alphonse (Col., A.M. 15) B.S. 1930, Massachusetts Institute of Technology	Va. N.J. Va. D.C. D.C. Mass.
L			
Laas, George Fred (Ed. 91)	Calif.	Larsgaard, Clara Helen (Jun. 22)	N.Dak.
LaBonte, Charles Leo (Law I)	Mass.	*Larson, Donald W. (Jun.)	Va.
LaCombe, Louise Antoinette (Univ.)	Mich.	Larson, Golden Robert (Law I)	Utah
Laev, William Sterling (Law I) A.B. 1932, University of Colorado	Colo.	Larson, Rudolph Vernon (Med. III) B.S. 1929, Utah State Agricultural College	Utah
Ladd, Allen Quarles (Univ.)	Va.		
Ladd, Richard Stockwell (Univ.) A.B. 1923, Harvard University A.M. 1931, The George Washington University	D.C.		

Larson, Vanner Timothy (Ed. 96)	D.C.	†Lee, Sing Chuen (Govt., A.M. 6)	D.C.
Lasell, Harvey Lee (Eng.)	Vi.	A.B. 1931, Sun Yat Sen University	
†Lassen, Gussie Anna (Jun. 18)	Mo.	Lee, Thomas Harold (Univ. Law I)	Idaho
Lataue, Lawrence Washington, jr. (Jun.)	Va.	Lee, Walter R. (Govt., A.M.)	N.Y.
Latham, William Thomas (Eng., Uncl.)	D.C.	B.S. 1933, Columbia University	
Lathrop, John Boise (Col. 103)	D.C.	Lee, William Vanaman (F.A. 193)	N.I.
Lathrop, Robert Park (Jun. 16)	D.C.	Lee, You How (Med. I)	D.C.
Latimer, Cecil (Law II)	Fla.	Leemans, Alphonse Emil (Univ.)	Wis.
B.S. in E.E. 1925, Georgia Institute of Technology		Leeper, Mary Esther (Ed. 90)	N.C.
Latimer, Gene, jr. (Jun. 9)	Tex.	Lefferts, Horace Leedom (Eng. c)	Va.
Latona, Salvador Joseph (Phar. 53)	D.C.	Leffler, William Franklin (Jun.)	D.C.
Lauder, Dorothy Marie (Ed. 101)	D.C.	Lego, Evelyn Wildasin (Univ.)	Va.
Lauchler, Jean Elizabeth (Jun.)	N.C.	Lehman, Walter Sherwood (Eng. 95)	D.C.
†Laurence, Mary (Jun. 10)	D.C.	†Lehr, Henry Franklin (Ed., A.M.)	Id.
†Lauxman, Alma (Univ.)	D.C.	B.S. 1933, University of Maryland	
†Lavallo, Mary Georgene (Jun.)	Mass.	†Lei, Chung Sang (Col., A.M.)	D.C.
†Lavender, Robert Lee (Univ.)	D.C.	A.B. 1931, University of Dubuque	
Lawson, Sherman David (Univ.)	N.J.	Lehigh, Marjorie Theodora (Univ.)	D.C.
Law, Elizabeth I. (Ed., A.M.)	Utah	B.S. 1931, The George Washington University	
B.S. 1922, Utah State Agricultural College		†Leith, Dallas F. (Jun.)	D.C.
†Lawrence, Claude Thomas (L.S. 106)	D.C.	†LeMonger, Henri Victor (Govt. 108)	D.C.
†Lawrence, Helen Bennett (Ed. 121)	Conn.	†LeMonger, Maudie (Col., A.M. 24)	D.C.
Lawrence, Virginia Elizabeth (Jun.)	Idaho	A.B. 1928, The George Washington University	
Lawrie, Clementina Newbold (Jun. 12)	D.C.	Lemeschewsky, George Paul (Med. IV)	D.C.
Lawton, Warren Leigh (Eng. 101)	D.C.	A.B. 1931, The George Washington University	
Lawyer, John Elder (Jun. 46)	D.C.	Lemke, William F. (Col. 66; Law I)	N.Dak.
†Layton, Paul C. (Jun. 44)	Utah	†Lemmo, Joseph S. (Univ.)	D.C.
†Lazarus, Dorothy Elizabeth (Univ.)	D.C.	LeMoine, George Franklin (Jun.)	D.C.
†Leach, James Patrick (Univ.)	D.C.	Lendenmann, Ernest Charles (Eng. 108)	D.C.
Leach, John Sabin (Law I)	N.C.	Lenhoff, Charles David (Jun. 88)	Mass.
A.B. 1931, Duke University		Lennahan, Charles Michael (Col. 115)	N.Dak.
†Leane, Helen Drew (Jun.)	D.C.	Lennv, Lewis J. (Law III)	Mass.
†Leath, Harold William (Univ.)	N.Mex.	B.S. 1933, Worcester Polytechnic Institute	
A.B. 1923, Thomas Wesleyan University		Leonard, Celima Roi (Jun. 85)	Aris.
†Leatherwood, Margaret Jane (Law I)	Utah	Leonnig, Leo John (Law III)	D.C.
A.B. 1933, Barnard College		B.S. in E.E. 1926, Oregon State College	Conn.
Leap, James Bernard (Med. I)	Pa.	Leopold, Max (Law II)	
B.S. 1932, St. Francis College		Ph.B. 1931, Yale University	
Lebowitz, Julius (Med. III)	N.Y.	†Lepley, May Aberdeen (Univ.)	D.C.
Lechlitter, Cleo Irvin (Law I)	Nebr.	A.B. 1920, A.M. 1920, The George Washington University	
A.B. 1932, University of Nebraska		Lepper, Henry Albert, jr. (Eng. 46)	Id.
†Leckie, Jean McLellan (Ed. 94)	D.C.	Lerch, Henry F. (Law II)	D.C.
Ledger, Richard (Eng. 18)	D.C.	A.B. 1932, Wesleyan University	
†Ledger, Ruth Tuck (Ed. 94)	D.C.	Lerner, Abraham Max (Law II)	D.C.
Ledman, Hornbaker Bradford (Law III)	Va.	B.S. in Eng. 1931, University of Pennsylvania	
†LeDuc, Helen Elsie (Jun. 30)	D.C.	Lerner, Jacob Isaac (Jun. 30)	Mass.
Lee, Adah Lucille (Law I)	D.C.	†Lesh, Nancy (Univ.)	D.C.
Ph.B. 1920, University of Chicago		†Leshie, Sam (Univ.)	Tex.
Lee, Arthur Albert (Jun.)	D.C.	†Leshner, Helen Patterson (Jun. 6)	D.C.
Lee, Donald E. (Law II)	Wis.	Lester, Anne (Jun.)	Va.
†Lee, Eleanor Janet (Jun.)	D.C.	Letourneau, Charland (Med. I)	Me.
Lee, Francis (Jun. 36)	Idaho	Letts, David Sawyers (Law II)	Iowa
Lee, Frank Miles (Law I)	Mo.	A.B. 1932, Parsons College	
Lee, Harold Howard (Univ.)	Mo.	†LeTulle, Kathryn Beach (Jun. 12)	Tex.
Lee, Hoburg Boreler (Eng. 33)	D.C.	Levenson, Constance (Jun. 24)	N.J.
Lee, John William (Law II)	Mo.	Leventhal, Sydney (Jun. 34)	D.C.
B.S. 1930, University of Oklahoma		Levin, Leon (Jun. 33)	D.C.
Lee, Joseph Fitzhugh (Univ.)	D.C.		
†Lee, Laura Canfield (Univ.)	D.C.		
B.S. 1930, Columbia University			
Lee, Robert Edward (Jun.)	D.C.		

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Levin, Myer (Jun. 14)	D.C.	Link, Dennis Clemence (Col. 111)	Iowa
Levin, Sam (Jun. 36)	D.C.	Link, J. Harold (Eng. 50)	Md.
Levine, Abraham Al (Med. II)	D.C.	Link, Margaret Wyatt (Jun.)	D.C.
A.B. 1942, The George Washington University		Linkins, Louise Kent (Col. 97)	D.C.
Levine, Frank (Ed., Uncl.)	D.C.	Linster, Julius Ross, Jr. (Univ.)	Va.
Levine, Jack Louis (Jun. 34)	D.C.	Linton, Calvin Darlington (Jun. 60)	D.C.
Levinson, Benjamin (Law III)	D.C.	Linton, John Hunter (Govt. 64)	D.C.
Levy, Harold (Jun. 48)	D.C.	Linton, Theodore Moore (Jun.)	D.C.
Lewis, Arthur Harry (Med. III)	D.C.	Linville, Gilbert Winston (Jun. 67)	D.C.
A.B. 1912, Marshall College		Lippas, Sister Maria Eleanor (Med. I)	D.C.
Lewis, Herbert Bernard (Jun.)	D.C.	Lipsitz, Samuel (Med. IV)	N.Y.
Lewis, Herman (Jun. 9)	D.C.	A.B. 1941, The George Washington University	
Lewis, Hyman Leon (Col., A.M.)	D.C.	Lipscomb, Andrew Algare (Jun. 39)	Md.
A.B. 1933, The George Washington University		Lipscomb, William Robertson (Eng. 42)	Va.
Lewis, Isabel Martin (Univ.)	D.C.	Lisman, Alex (Eng. 15)	D.C.
A.B. 1903, A.M. 1905, Cornell University		Litman, Bessie (Col., A.M. 15)	D.C.
Lewis, James Husted (Govt. 72)	Pa.	A.B. 1942, The George Washington University	
Lewis, Margaret Eva (Jun.)	D.C.	Litovitz, Sylvia (Jun.)	D.C.
Lewis, Michael Buckland (Jun. 29)	N.I.	Little, Arthur Dilbert (Jun., Uncl.)	Ga.
Lewis, Reeve, Jr. (Law II)	D.C.	Little, Frank A. (Jun.)	Ga.
A.B. 1912, Yale University		Little, Theodore Henry (Law I)	Wash.
Lewis, Seth (Jun. 32)	D.C.	Little, Wendell Erasmus (Law I)	N.Mex.
Lewis, William Chesley, Jr. (Law II)	Okl.	A.B. 1932, University of Texas	
Lewter, John Chisholm (Univ.)	Va.	Livingston, Bruce Herbert (Jun., Uncl.)	D.C.
A.B. 1924, The George Washington University		Livingston, Eleanor (Jun.)	D.C.
Leyking, William Henry (Univ.)	D.C.	Livingston, Sarah Jane (Univ.)	D.C.
B.S. 1931, University of Maryland		Livingston, Selma Louise (Jun.)	D.C.
A.B. 1942, The George Washington University		Lloyd, Bolivar Joseph (Jun.)	D.C.
Lilby, Miriam Rebecca (Jun.)	D.C.	Lloyd, John H. (Jun. 97)	Pa.
Lihenson, Abraham (Jun.)	N.Y.	Lloyd, Lewis Holmes (Jun.)	Wash.
Lichtman, Rhoda Rita (Univ.)	D.C.	Lloyd, Roger Milton (Jun.)	D.C.
Lieber, Margaret Antoinette (Govt. 101)	D.C.	Loane, Margaret L. (Col., A.M. 18)	D.C.
Lieberman, Helen Janet (Jun. 32)	D.C.	A.B. 1928, The George Washington University	
Lightfoot, Philip Howell (Univ.)	D.C.	Loebinger, Evelyn Grace (L.S. 94)	Calif.
Lightfoot, Virginia Dorsey (L.S., Uncl.)	Md.	Locke, Louis Glenn (Col., A.M.)	Va.
A.B. 1932, The George Washington University		A.B. 1935, Bridgewater College	
Ligon, David Stovall (Law III)	Va.	Lockhart, Bertha Mary (Jun. 5)	D.C.
A.B. 1932, The George Washington University		Lockhart, Walter Coffill, Jr. (Eng. 32)	D.C.
Lilly, Donald Hurley (Col. 107)	D.C.	Lockwood, Corwin Reese (Law I)	Ohio
Lillie, Joseph Leroy (Univ.)	D.C.	A.B. 1933, The George Washington University	
Limber, Carl Raymond (Med. I)	Pa.	Lockwood, Edward J. (Ed., A.M. 9)	D.C.
B.S. 1933, Thiel College		A.B. 1911, University of Vermont	
Limon, Robert (Jun. 40)	Md.	Lockwood, Lindon LeRoy (Univ.)	D.C.
Linch, Mark Newton (Col., A.M. 17)	D.C.	Loeb, Janice (Jun.)	D.C.
A.B. 1950, The George Washington University		Loeffler, Eldridge (Jun. 19)	D.C.
Lincoln, Evelyn Notton (Law I)	D.C.	Loeffler, Orville Hugo (Col. 93)	D.C.
Lincoln, Harold Wayne (Law I)	D.C.	Lofgren, Paul (Jun. 12)	D.C.
Lincoln, Lorraine Evelyn (Jun. 64)	Md.	Lofstis, J. Wesley (Ed., Ed.D.)	Md.
Lincl, Almarinda Catherine (Univ.)	D.C.	A.B. 1924, Howard Payne College	
Lincl, Harold Kingsley (Jun.)	D.C.	A.M. 1928, The George Washington University	
Linclax, Frank Gold (Jun.)	D.C.	Lofstis, James Robert (Law I)	Utah
Lineweaver, Haas (Univ.)	W.Va.	A.B. 1935, University of Utah	
A.B. 1935, A.M. 1937, The George Washington University		Logue, Chester Arthur (Jun.)	D.C.
Link, Anna Marie (Jun.)	N.J.	Lohnes, George M. (Eng. 15)	D.C.
		Lombino, Anthony C. (Jun.)	N.J.
		Lombino, Charles Martin (Univ.)	N.J.
		Long, Florence Adelaide (Jun., Uncl.)	D.C.
		Long, Florence Adelaide (Jun. 45)	Va.

Students Registered

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MacMaugh, Frances Emily (Jun. 63)	D.C.	Mann, Frank Marion (Jun.)	D.C.
MacNeil, Francis Stearns (Jun. 78)	Va.	Mann, Harvey Wade (Jun. 70)	D.C.
MacRae, Thurman William (Univ.)	Tex.	†Mann, Sarah Helen (Jun. 12)	Miss.
Madden, John Leo (Med. I)	D.C.	Manning, Edith Miller (Col. 94)	D.C.
†Maddren, Edward Rock (Jun. 18)	Md.	†Manning, Martha Ellen (Ed. 72)	D.C.
Madigan, John Thomas (Jun. 85)	N.Y.	Mansfield, Richard H. (Jun.)	Md.
Madison, Kenneth Menefee (Jun. 40)	Minn.	*Mantell, Leon Michael (Col. 144)	D.C.
†Madory, John Ellsworth (Law II)	D.C.	LL.B. 1932, The George Washington University	
Maffeo, Pasquale Emilio (Jun. 38)	N.J.	Manwaring, Hyrum Laurence (Univ.)	Idaho
Magarity, Erma Elizabeth (Col., A.M.)	Va.	Marano, Frank Peter (Law III)	N.J.
A.B. 1933, The George Washington University		A.B. 1932, The George Washington University	
Magee, William George (Med. II)	D.C.	Marascio, Carolyn Cecile (Jun. 6)	D.C.
†Maginnia, Mae Louise (Jun.)	D.C.	†Marble, Adelaide Holme (Univ.)	Md.
Magruder, Marion Virginia (Ed., A.M. 24)	Va.	†Marble, John Putnam (Univ.)	Md.
A.B. 1921, Randolph-Macon Woman's College		A.B. 1918, Williams College	
Maguire, Helen Ross (Ed. 100)	D.C.	A.M. 1928, Ph.D. 1932, Harvard University	
Maguire, James Joseph (Univ.)	D.C.	Marbut, Frederick Browning (Col. 81)	D.C.
B.S. in M.E. 1929, Catholic University of America		Marche, Esther Marie (Jun. 73)	Md.
Maier, Edward Joseph (Med. III)	Calif.	Marcum, Carlos Philip (Jun. 40)	D.C.
A.B. 1930, University of California		Marcus, Robert Henry (Law I)	Ill.
†Mahnis, Curt Leon (Univ.)	Switzerland	A.B. 1933, American University	
Mahoney, Paul (Law I)	D.C.	Marechal, Elisabeth (Col. 122)	D.C.
A.B. 1929, A.M. 1929, Stanford University		Margolis, Sidney Irving (Jun. 56)	D.C.
Mahoney, Ruth Katherine (Ed. 99)	D.C.	Margolius, Bernard (Col. 64)	D.C.
Mahurin, Blanche Virginia (Jun. 94)	Md.	Marinell, Maxine Avis (Jun. 12)	Iowa
Maidlow, Charlotte Frances (Jun. 54)	Ohio	Mark, Benjamin Ralph (Col. 102)	D.C.
Mainfort, Robert Carlisle (Eng. 49)	Va.	Markfield, Isadore Nathaniel (Jun. 46)	N.Y.
Mausel, Nathan Louis (Univ.)	D.C.	Marks, Dora (Univ.)	D.C.
Maitland, Clyde Alfred (Univ.)	Calif.	†Marks, Edith J. (Univ.)	D.C.
Makari, Raymond Oscar (Jun. 72)	Wyo.	†Marks, Marion (Col. 65)	Iowa
Maki, Ellen Maria (Jun.)	Minn.	Markwell, Katherine A. (Law II)	Kans.
Malamphy, Richard Henry (Jun. 83)	W.Va.	A.B. 1928, University of Kansas	
†Malkin, Leon (Jun. 22)	N.Y.	†Markwood, Katherine Blau (Col. 75)	D.C.
Malkus, Kathryn Dille (Jun. 80)	D.C.	Maroney, Winifred Regina (Univ.)	D.C.
Malley, John Wallace (Law III)	W.Va.	†Marquez, Gregorio (Univ.)	D.C.
Graduate 1927, U.S. Naval Academy		Marshall, Beverly (Jun.)	D.C.
Malloy, Joseph DeSales (Univ.)	Va.	Marshall, Edward Maxwell (Law I)	Ohio
Malone, John Arthur (Law II)	Kans.	Marshall, Electra Anne (Col. 78)	Tex.
Malone, Walter Howard (Law I)	N.Y.	Marshall, Emma Blanche (Ed. 92)	D.C.
Maloy, Marcella Rose (Ed. 102)	D.C.	Marshall, George Henry (Jun. 15)	Ga.
Malby, Margaret Beatrice (L.S., A.M.)	Pa.	†Marshall, Joseph Wochler (Law I)	S.Dak.
A.B. 1933, The George Washington University		B.S. 1933, Northern State Teachers College	
Marchester, Benjamin (Med. III)	D.C.	Marshall, Miriam Ivy (L.S. 102)	D.C.
Marche, Lillian (Jun.)	D.C.	Marshall, Winifred Huff (Law I)	D.C.
Marchester, Kiva (Jun. 28)	D.C.	A.B. 1931, Duke University	
March, Arthur Jennings (Med. III)	D.C.	Marshman, Esther Weaver (Jun. 62)	N.Y.
†Marily, Theodore Edward (Med. IV)	D.C.	†Marsten, Joseph Andrew (Jun.)	D.C.
A.B. 1931, The George Washington University		†Martin, Anna Katherine (Jun. 10)	Wis.
†Marsawang, Valentin Rullan (Jun. 31)	Md.	Martin, William Calness, Jr. (Law I)	Fla.
Marsden, Anthony Joseph (Med. III)	Pa.	Martin, Elizabeth Hanna (Jun. 27)	D.C.
Marsden, Max Knight (Law II)	Utah	†Martin, Elizabeth Lyell (Jun. 92)	Va.
A.B. 1932, Brigham Young University		Martin, Ernest (Univ.; Law I)	D.C.
Mason, Esther Ann (Univ.)	D.C.	Martin, Eugene Maurice (Med. II)	D.C.
A.B. 1928, A.M. 1932, The George Washington University		A.B. 1933, The George Washington University	
†Mawley, Wanda Lull (Jun. 42)	Va.	†Martin, Goldie (Univ.)	D.C.
†Mann, Charles Wayne (Jun. 47)	Okla.	A.B. 1931, New York University	
		A.M. 1933, Columbia University	
		Martin, Harold Alton (Law III)	Wash.

†Martin, Henry A. (Law I)	Fla.	Maycock, Richard Walden (Govt. 108)	Utah
†Martin, Herbert Lester (Col., A.M.)	D.C.	Mayers, Harry Ripley (Law II)	Me.
B.S. 1933, The George Washington University		B.S. 1930, University of Maine	D.C.
Martin, James Carlin (Jun., Uncl.)	D.C.	Mayo, Clara Louise (Jun. 29)	D.C.
Martin, John Spence (Govt. 78)	D.C.	Mayo, Margaret Churchill (Ed. 88)	D.C.
Martin, Kathrine (Col. 60)	D.C.	Mazo, Sylvan Louis (Jun.)	N.Y.
Martin, M. Lucile (Jun. 79)	Ill.	†Mazzola, Alphonse (Univ.)	
†Martin, Marguerite (Univ.)	D.C.	B.S. 1932, Niagara University	Ky.
Martin, Martha E. (Law II)	Ga.	†McAdams, Alfred Hennen (Jun.)	Colo.
Martin, Ovid Harold (Jun. 59)	Okla.	McAdams, Terry Joseph (Eng. 18)	D.C.
Martin, Robert Fitz-Randolph (Grad.)	D.C.	†McAleer, William Francis (Eng. 10)	Ark.
B.S. 1923, Massachusetts Agricultural College		†McAhter, Frank (Univ.)	
Martin, Robert Joseph (Jun. 78)	Fla.	A.B. 1932, The George Washington University	Ark.
Martinsky, Edwin Ernst (Law II)	N.Y.	McCann, Ada Madison (Jun. 67)	D.C.
†Masalsky, Stanley Joseph (Eng.)	Me.	McCann, Catherine Vanda (Jun. 55)	D.C.
Masincup, W. Earl (Law II)	Va.	McCann, Elizabeth Marie (Univ.)	
A.B. 1932, American University		A.B. 1930, Vassar College	
Mason, Enoch Wellford (Law II)	Md.	A.M. 1933, Columbia University	D.C.
B.S. in M.E. 1931, The George Washington University		McCann, James Gordon (Law II)	
†Mason, John Lofton (Univ.)	N.C.	A.B. 1933, The George Washington University	Mont.
Mason, John Thomas, jr. (Col. 85)	Ill.	McCall, John D. (Jun. 21)	D.C.
Mason, Joseph Marshall (Jun.)	Md.	McCammon, Marie Conway (Univ.)	Va.
Mason, Richard Dean (Law II)	Okla.	McCandlish, Robert John, II (Law III)	
A.B. 1929, B.S. 1931, E.E. 1932, University of Oklahoma		A.B. 1930, University of Maryland	D.C.
M.S. 1931, Massachusetts Institute of Technology		McCann, Thomas Lee (Law I)	
Mason, William Reading (Law II)	Md.	Graduate 1921, U.S. Naval Academy	Tex.
Masoletti, Lillie (Ed. 110)	Va.	McCarver, Clarence Edward (Ed., Uncl.)	
†Masson, Helen Burd (Col., A.M. 18)	D.C.	A.B. 1931, Howard Payne College	S.C.
A.B. 1929, The George Washington University		McCay, George (Law II)	
Mastellone, Aniello Francis (Med. III)	N.Y.	B.S. 1932, College of Charleston	Md.
B.S. 1931, Manhattan College		†McChesney, Norman (Jun.)	W.Va.
Mathews, Hannah Faye (Jun.)	D.C.	†McClagherty, Henry H. (Jun.)	Ind.
Mattars, Joseph Henry (Jun. 13)	D.C.	McClellan, Delmar Woodrow (Jun. 3)	Idaho
†Mattern, John Henderson (Univ.)	D.C.	McClellan, Sidney (Law III)	
Mattern, Stanley Grazier (Jun. 30)	D.C.	A.B. 1927, University of Idaho	Ohio
Matteson, Frederick Lewis, jr. (Law III)	Ind.	*McClelland, Mildred Scott (Col. 111)	D.C.
B.S. in C.E. 1925, Rose Polytechnic Institute		McCloud, Walter D. (Law II)	
Mathews, Annie Marguerite (Jun. 51)	D.C.	B.S. 1928, Ohio State University	D.C.
†Matthews, Frank Chamberlain P. (Jun.)	Ky.	McClure, Harlan Ewart (Jun.)	D.C.
†Matthews, Henry S. (Univ.)	N.C.	†McCollum, Andrew James (Jun., Uncl.)	Md.
†Mattingley, J. Fredrick (Univ.)	D.C.	McCollum, Donald C. (Med. III)	
Mattingly, Dorothy Olivia (Univ.)	D.C.	A.B. 1930, Johns Hopkins University	D.C.
Maxon, Mary (Jun.)	D.C.	McConnell, Alma Ratcliffe (Jun. 15)	D.C.
Maxwell, Margaret Jane (Jun. 90)	D.C.	McConnell, Katharine (Ed. 62)	D.C.
May, Angelo Mayer (Med. I)	Calif.	†McCord, Estelle Smith (Ed., A.M.)	
A.B. 1933, Stanford University		A.B. 1933, The George Washington University	D.C.
May, Carroll Hackney, jr. (Eng. 52)	Va.	†McCormick, John D. (Univ.)	
†May, James Pruett (Law II)	Tex.	B.S. in C.E. 1914, B.S. in M.E. 1921, The George Washington University	Mont.
*May, Mary Frances (Col., A.M. 24)	D.C.	McCoy, Berenice Bowman (Ed., A.M.)	
A.B. 1931, The George Washington University		A.B. 1925, University of Utah	Kans.
May, William P. (Med. III)	D.C.	McCoy, Clinton Wade (Jun., Uncl.)	Ind.
A.B. 1932, The George Washington University		McCoy, Ralph Richard (Jun. 39)	D.C.
Mayberry, Bernard Cornelius (Law III)	D.C.	McCracken, Florence Lillian (Col., A.M.)	
A.B. 1931, University of Illinois		Ph.B. 1922, University of Chicago	Ind.
		McCrea, Eleanor Kathryn (Col. 62)	Mich.
		*McCrea, John Livingstone (Law, LL.M.)	
		Graduate 1915, U.S. Naval Academy	
		LL.B. 1929, The George Washington University	

Students Registered

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McCullough, Annabelle (Jun. 104)	D.C.	†McLeod, Martha Norris (Univ.)	D.C.
McCullough, F. Beatrice (Jun.)	D.C.	*McMahan, Hugh Charles (Govt. 117)	Mich.
†McCullough, Francis M. (Col. 103)	Ga.	McMahan, Caroline May (Jun. 32)	Md.
†McCullough, Roger Moore (Univ.)	D.C.	†McMinn, Clarence Vaden (Col. A.M.)	S.C.
McCurdy, Charles Post, Jr. (Col. A.M.)	D.C.	B.S. 1933, The George Washington University	
B.S. 1933, College of William and Mary		McMullen, James Joseph (Ed. 48)	N.Y.
McDonald, Ethel Raynor (Univ.)	D.C.	McNally, Wilbur Thomas (Eng. 77)	Minn.
McDonald, Janet Almada (Jun. 60)	D.C.	McNally, Edmund H. (Col. A.M. 20)	D.C.
†McDonnell, Herbert Franklin (Eng.)	D.C.	B.S. 1933, The George Washington University	
*McDonnell, Virginia Alice (Jun. 113)	Va.	McNamara, John Francis, jr. (Med. I)	N.Y.
McDorman, Oliver Newell (Eng. 62)	D.C.	McNary, Katherine Ruth (Jun. 54)	Md.
McDougle, Leonidas Irving, jr. (Col. 84)	D.C.	*McNeill, Caroline Lee (Col. 113)	W.Va.
McElawney, Genevieve (Col. 96)	D.C.	†McNeill, Chauncey (Univ.)	W.Va.
McElroy, Sarah E. (Col. 73)	D.C.	McNeill, Elizabeth L.S. 301	D.C.
†McElroy, Edwin Robert (Univ.)	Minn.	†McNeill, Melville Melawhorn (Ed. 84)	D.C.
†McElroy, Zoe Charlotte (Univ.)	Ind.	McNitt, Arnold (Grad.)	D.C.
†McFarland, Bernard F. (Eng. Uncl.)	Neb.	B.S. 1925, M.D. 1925, A.M. 1928 The George Washington University	
McFarland, Cole (Jun. 21)	D.C.	McNitt, Agnes Louise (Med. II)	D.C.
McGee, Cashman (Law, Spec.)	Mich.	A.B. 1933, The George Washington University	
†McGee, Zell Gaston (Law I)	Ga.	McPherson, Terry Martin (Jun. 64)	La.
†McGhee, Lucile Elizabeth (Jun. 31)	D.C.	McPherson, David Caswell (Law II)	Md.
McGibbons, Cecil Conrad (Jun.)	Ark.	†McPherson, Mary Ellen (Jun.)	D.C.
†McGibbs, Jean Ed. A.M.)	Mo.	McQuarrie, Irvin Bruce (Med. III)	Utah
B.S. 1931, University of Missouri		McQuarty, Floumow (Jun. 30)	D.C.
McGowan, Thomas Francis (Univ.)	D.C.	McRae, David Howell (Jun. 43)	Tex.
McGowan, Elizabeth Hatt (Col. 80)	D.C.	LL.B. 1924, LL.M. 1926, The George Washington University	
McGowan, Sara Blanche (Un. Uncl.)	D.C.	McReynolds, John Isom (Eng.)	D.C.
McGregor, Malcolm Parker (Law II)	La.	†McReynolds, Margaret Helene (Jun. 55)	D.C.
A.B. 1932, The George Washington University		McSwain, Jamie (Col. 95)	S.C.
McGuire, Ollie Rose (Law I)	Va.	Meads, John Herbert (Eng. 69)	D.C.
McGuire, Walter Vincent (Univ.)	D.C.	†Mecham, Allan Elson (Law I)	Utah
McHugh, Mena Josephine (Jun. 9)	D.C.	†Mecher, George Edward (Jun. 29)	D.C.
McIlwaine, William Beard (Univ.)	Va.	Meckler, Eleanor Bradford (Ed., A.M. 12)	Va.
B.S. 1933, Hampden-Sydney College		A.B. 1924, The George Washington University	
McIntosh, Francis Xavier (Law II)	Wyo.	Melholder, Frank Wicks (Jun.)	D.C.
Graduate 1925, U.S. Naval Academy		Melholder, Robert (Jun. Uncl.)	D.C.
McIntosh, Robert (Univ.)	W.Va.	Melholder, Thomas Marshall (Jun. 57)	D.C.
McIntyre, Earl Ames (Law I)	Va.	†Melton, Rosalie Baliz (Univ.)	D.C.
Graduate 1925, U.S. Naval Academy		A.B. 1927, The George Washington University	
McIntyre, Robert Varnon (Col. 99)	D.C.	Mendel, Charles Louis (Jun. 38)	D.C.
McKavitt, Matthew A. (L.S., Uncl.)	Ill.	†Mendelson, Jacob M. (Jun.)	Va.
A.B. 1932, The George Washington University		Menefee, Betty Louise (Jun.)	D.C.
†McKay, William Jasper (Jun.)	Ark.	Menke, Blaine H. (Med. I)	Nev.
McKean, Edgar Walter (Jun. 30)	D.C.	A.B. 1932, The George Washington University	
McKee, Craig (Col. 115, Law I)	Iowa	Menke, George Vincent (Law I)	D.C.
McKee, Gladys (Univ.)	D.C.	A.B. 1929, A.M. 1931, Catholic University of America	
McKenzie, Jane Louise (Univ.)	D.C.	Mennen, Frank Owen (Law II)	Ind.
B.S. 1933, Wilson Teachers College		A.B. 1933, The George Washington University	
McKenzie, Lawson Morell (Col. 98)	Ind.	†Mensch, Ivan Norman (Jun. 12)	D.C.
McKee, Ethel Bertha (Jun. 32)	D.C.	Mensch, Maurice (Jun. 28)	D.C.
McKinney, John Reid (Law I)	Va.	†Mensch, Sidney (Jun. 65)	D.C.
Graduate 1923, U.S. Naval Academy		†Mensik, A. George (Univ.)	Ill.
McKirdy, Nora Hay (Univ.)	D.C.		
*McKnew, Jane Catherine (Jun. 30)	D.C.		
McKnew, Raymond George (Jun. 49)	Md.		
†McKnight, C. Maurice (Law III)	Okla.		
B.S. in M.F. 1928, Purdue University			
†McKnight, Robert Spiro (Law I)	Ala.		
McLachlen, Anna Helene (Law I)	Md.		
McLendon, Cecil Harold (F.A. 93)	D.C.		

Meo, Richard Carl (Med. IV)	Conn.	Miller, Anna Sarah (Jun. 10)	D.C.
A.B. 1931, The George Washington University		Miller, Beatrice R. (Col. 106)	D.C.
Mercier, Alfred Albert (Col., A.M. 12)	D.C.	Miller, Bennett Goodyear (Law III)	Pa.
A.B. 1911, The George Washington University		Miller, Blanche (Jun.)	D.C.
Meredith, Richard Hamilton (Col. 93)	D.C.	†Miller, Cearcy Dillon (Eng. 96)	Va.
Meredith, Trenton (Col. 111)	Ky.	Miller, Charles Lindsay (Univ.)	Pa.
Meriam Adele Stuart (Jun. 64)	Md.	Miller, Charles Wayne (Jun. 42)	Va.
Meriam, Edith Stockton (Jun. 34)	Md.	Miller, Clarence Lee (Jun. 38)	D.C.
Meriam, Pink Wilson (Jun. 42)	Md.	Miller, David Archibald (Jun. 65)	Pa.
†Merrick, Lawrence Eugene (Jun.)	Iowa	Miller, Davidson Church (Jun. 64)	D.C.
Merrill, Alwyn Lowe (Univ.)	D.C.	Miller, Elizabeth Rebecca (Col., A.M. 6)	D.C.
†Merrill, Charles Monroe (Col., A.M. 9)	D.C.	A.B. 1910, The George Washington University	
B.S. 1928, University of Maryland		Miller, Ernest Yates (Jun. 62)	D.C.
Merritt, Fannie Fern (Jun. 62)	Me.	Miller, Florence (Col. 80)	D.C.
†Merryman, Philip Ivan (Eng. 55)	Va.	†Miller, Florian George (Univ.)	Pa.
†Mertie, John Beaver, jr. (Univ.)	Md.	B.S. in M.E. 1920, University of Michigan	
A.B. 1908, Ph.D. 1911, Johns Hopkins University		LL.B. 1912, The George Washington University	
Mertlick, Evelyn (Jun. 40)	Wis.	Miller, Jay Howard (Law I)	N.J.
Mesirow, Allen M. (Jun.)	Pa.	A.B. 1911, The George Washington University	
Messinger, William Josef (Med. II)	N.Y.	†Miller, Joseph Boniface (Univ.)	Md.
A.B. 1911, University of Rochester		†Miller, Joseph Herbert (Jun.)	D.C.
Mestekin, France Lillian (Jun.)	D.C.	†Miller, Kenneth Keith (Col. 87; Law I)	Mich.
†Metcalf, Julia M. (Jun. 46)	Calif.	*Miller, Malinda Katherine (Ed., A.M. 31)	Ill.
†Metz, Howard Karl (Univ.)	D.C.	B.S. 1917, Columbia University	
A.B. 1910, University of Minnesota		Miller, Margaret Helen (Univ.)	D.C.
Metz, John I. (Jun.)	D.C.	†Miller, Margaret Sowle (Jun. 38)	Va.
*Mewshaw, Elizabeth S. (Ed., A.M. 21)	D.C.	†Miller, Margaret Vizannah (Ed., A.M.)	D.C.
A.B. 1932, The George Washington University		B.S. 1933, Wilson Teachers College	
Meyer, Adolphe Gadol (Univ.)	D.C.	Miller, Marguerite Garibaldi (Jun. 12)	D.C.
*Meyer, Ralph G. (Law III)	Ill.	Miller, Mary Emma (Univ.)	Pa.
†Meyers, Clara Belle (Univ.)	Md.	Miller, Pearl Mae (Jun. 54)	D.C.
†Michael, James Roy (Eng., Uncl.)	W.Va.	†Miller, Rachel Moore (Univ.)	Mass.
†Michaelson, Joseph McGregor (Law I)	D.C.	Miller, Raymond (Jun. 61)	Md.
B.S. in C.E. 1932, Carnegie Institute of Technology		Miller, Robert Loren (Jun. 65)	D.C.
Michelson, Cleo Phyllis (Univ.)	D.C.	†Miller, Rudolph Mark (Law I)	Utah
†Michelson, Irving (Jun. 61)	N.Y.	Miller, Stanley W. P. (Law II)	N.Mex.
Mick, Guy Worth (Med. I)	W.Va.	A.B. 1911, University of New Mexico	
B.S. 1933, West Virginia Wesleyan University		†Miller, William Moseley (Law I)	Miss.
Mickey, Robert Lane (Univ.)	W.Va.	†Miller, Betty Steed (Jun.)	D.C.
Micotti, Nellie Atkinson (Univ.)	D.C.	†Milligan, Isabel (Univ.)	Mo.
Middlemas, Elizabeth (Col. 94)	D.C.	Milliken, Julia Waters (Univ.)	Md.
Middleton, Harry E., jr. (Jun. 12)	Va.	Milliken, Kenneth Augustus (Col. 102)	Me.
Middleton, Helen Clark (Col. 106)	Va.	Millman, Leonard (Univ.)	Md.
†Middleton, John Howard (Law I)	Utah	B.Eng. 1912, Johns Hopkins University	
B.S. 1932, University of Utah		†Mills, Ben Davis (Jun. 25)	Okla.
Miho, Katsuto (Law I)	Hawaii	†Mills, Edith Sarah (Ed., A.M.)	Calif.
Mikuszewski, Charles John (Eng. 23)	Mass.	A.B. 1912, San Jose State Teachers College	
Milano, Thomas Julius (Col., Uncl.)	N.J.	Mills, Ruth Durborow (Col. 87)	Ariz.
Milans, Calvin Harley (Law I)	Md.	†Mills, Sumner Peter, jr. (Law I)	Me.
Milans, Everett DeWalt (Univ.)	D.C.	Mills, Virginia Wall (Jun. 30)	D.C.
Milans, Robert Southland (Law III)	D.C.	Mills, William Butler (Law III)	Me.
E.E. 1920, Cornell University		A.B. 1920, Bowdoin College	
Milburn, Genevieve Elizabeth (Jun. 26)	Md.	A.M. 1911, Syracuse University	D.C.
†Milby, Fletcher Melville, II (Jun.)	D.C.	Milofsky, Bernard (Jun. 20)	Va.
†Miles, George Francis (Jun. 19)	Va.	Mims, David Hall (Jun. 13)	D.C.
Millard, Ray Edward (Jun. 24)	Md.	Minkoff, Joseph Hyman (Jun. 50)	D.C.
Millen, Samuel Robert (Jun. 94)	Conn.	Minno, Alfred Hamilton (F. A. 113)	

Students Registered

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Minor, Aubrey Taylor (Col. 66)	Ind.	†Montoya, Thomas O. (Univ.)	N.Mex.
Minor, Francis Ward (Col. 77)	Iowa	Moon, Mary Alice (Ed. 54)	D.C.
Minsky, Arthur (Med. IV)	N.Y.	Moon, S. Martha (Col., A.M.)	D.C.
A.B. 1930, The George Washington University		A.B. 1932, The George Washington University	
Mintz, Seymour Stanley (Law II)	D.C.	Mooney, Alicia Howard (Jun. 64)	D.C.
A.B. 1931, The George Washington University		Mooney, Elizabeth (Ed. 54)	Md.
Mish, Edith Galt (Jun. 51)	D.C.	Mooney, Winston Clark (Jun. 6)	Md.
Mitch, Valentine Jones (Law III)	Ind.	Moore, Anne (Jun.)	D.C.
B.S. in C.E. 1928, Rose Polytechnic Institute		†Moore, Bessie Boynton (Jun. 54)	N.Y.
Mitchell, Bernard Elwood (Ed., Ed.D.)	Va.	Moore, Estelle (Jun.)	D.C.
A.B. 1921, University of Richmond		Moore, George Mansfield (Jun. 53)	D.C.
A.M. 1929, College of William and Mary		†Moore, Helen Mary (L.S., A.M.)	D.C.
†Mitchell, Edythe Alvne (Col. 81)	Md.	B.S. 1929, University of Washington	
Mitchell, Emile Floyd (Law I)	Md.	Moore, Howard Nelson (Law II)	W.Va.
A.B. 1930, A.M. 1931, The George Washington University		E.E. 1910, Cornell University	
Mitchell, Helen Blanche (Col. 94)	D.C.	Moore, Hubert (Eng.)	Mo.
Mitchell, Herbert Francis, jr. (Jun. 49)	Md.	Moore, John William (Jun. 47)	D.C.
Mitchell, James Matlack (Univ.)	D.C.	Moore, Paul Hawkins (Jun. 57)	D.C.
A.B. 1932, A.M. 1933, The George Washington University		Moore, Reuben Williams (Univ.)	D.C.
Mitchell, Lena (Col. 73)	Iowa	†Moorhead, Ellwood Sterling (Eng. 56)	D.C.
Mitchell, Milton (Jun.)	D.C.	Moran, Ferdinand Dorsey (Jun. 43)	D.C.
†Mitchell, Orrel James (Ed., A.M. 16)	D.C.	†Morell, Gustave Adolf (Col. 121)	Minn.
A.B. 1929, Georgetown University		Morgan, Charles William (Jun. 45)	D.C.
Moats, John S. (Univ.)	D.C.	Morgan, Robert Eltonzo (Eng. 53)	D.C.
B.S. 1928, Washington University		Morgenstein, Alvin (Phar.)	D.C.
A.B. 1931, The George Washington University		Ph.G. 1931, The George Washington University	
Moats, Paul L. (Eng. 83)	Md.	†Morgenstein, Ruth (Jun. 6)	D.C.
†Moe, Alfred Brox (Jun.)	D.C.	Morgenstein, Yetta Estelle (Jun.)	D.C.
†Moerman, Nathan (Eng.)	D.C.	Morgenstern, Philip (Med. I)	N.Y.
Moffett, Richard Paul (Col. 110)	D.C.	Morhart, Frederick Henry, jr. (Univ.)	D.C.
†Moliken, Myrtle (Ed. 82)	N.Dak.	A.B. 1921, Lough University	
Mohagen, Verna Clarice (Govt. 101)	N.Dak.	†Morin, Rachel C. (Univ.)	Mich.
Mohun, John F. (Med. I)	Pa.	†Morison, James (Univ.)	D.C.
Mohun, Barry, jr. (Jun.)	D.C.	Morlan, Wilson Jesse (Col. 100)	Ohio
†Molster, Jean Lawson (Ed. 100)	D.C.	†Morris, Corella Stiles (Univ.)	D.C.
Molyneaux, John William (Jun. 22)	D.C.	A.B. 1932, The George Washington University	
Molyneaux, Ruth King (Ed. 126)	D.C.	Morris, Herman Jackson (Col. 108)	Okl.
Monahan, William Francis (Med. I)	D.C.	Morris, James Craig (Univ.)	D.C.
B.S. 1933, Catholic University of American		†Morris Katharine (Univ.)	Md.
Moncure, Robert Clark (Jun. 86)	Va.	A.B. 1933, Swarthmore College	
Mondell, George Parker (Law I)	Wyo.	Morris, Lynn B. (Law II)	D.C.
A.B. 1933, Dartmouth College		†Morris, Robert (Jun.)	D.C.
†Moneamith, Erma Walker (Ed. 109)	D.C.	Morris, Sara Roberta (Ed., A.M.)	D.C.
Monis, Frances (Jun. 60)	N.Y.	Morris, Walter Newth (Law III)	Va.
Monk, George Edward (Law, LL.M.)	D.C.	†Mortis, William Jacob (Univ.)	D.C.
A.B. 1928, LL.B. 1930, The George Washington University		†Morrissette, Evelyn Bertha (Col. 60)	D.C.
Monroe, Charlie (Jun. 27)	D.C.	†Morrissette, Roland Guy (Eng. 8)	D.C.
Monroe, Julian Hubert (Jun. 3)	D.C.	Morrison, Alice S. (Univ.)	D.C.
Monroe, Millard William (Jun. 75)	Del.	Morrison, Ann Elizabeth (Univ.)	Va.
Montes, Carmen A. (Jun.)	D.C.	B.S. 1926, Fredericksburg State Teachers College	
Monres, Lolita Flora (Jun. 36)	D.C.	Morrison, Jack H. (Univ.)	Kans.
Montgomery, Harry Eugene (Jun.)	D.C.	†Morrison, Marriner Merrill (Law I)	Utah
Montgomery, Richard Douglas (Jun. 24)	D.C.	B.S. 1933, Utah State Agricultural College	
Montgomery, Stephen M. (Law, LL.M.)	S.C.	Morrison, Vera Estelle (Ed., Ed.D.)	D.C.
LL.B. 1931, University of Florida		B.S. 1903, Union College	
		A.M. 1931, University of Maryland	

‡Morrow, Elizabeth Catherine (Univ.) A.B. 1911. A.M. 1912. The George Washington University	D.C.	Murdock, Oris Dana, jr. (Law I) A.B. 1911. University of California	D.C.
Morrow, Montgomery (Med. II)	D.C.	†Murdock, Ray Robinson (Jun. 17)	Utah
Morrow, Jean (Jun.)	D.C.	Murphy, Arthur Reaney (Law II)	D.C.
Mortimer, George H. (Eng. 78)	D.C.	A.B. 1912. American University	Ala.
B.S. 1915. Brigham Young University		Murphy, Charles Martin, jr. (Col. 115)	D.C.
Morton, Irving Lee, jr. (Jun. 39)	N.C.	Murphy, Elliott Munroe (Jun. 97)	D.C.
Morton, John (Law III)	Mass.	Murphy, Irene May (Jun. 49)	D.C.
B.M.E. 1928. Northeastern University		Murphy, Kathryn, (Col. 64)	D.C.
Moseman, John William (Eng. 80)	Md.	Murphy, Laurence Wellington (Univ.)	D.C.
Moses, Marywade (Jun. 81)	Md.	Murphy, Mallie John (Univ.)	D.C.
Mosley, Vernon Millard (Univ.)	Kans.	A.B. 1908, L.L.B. 1910. Butler University	
†Moss, Frank Edward (Law I)	Utah	A.M. 1910. The George Washington University	
A.B. 1911. University of Utah		Murphy, Maxwell Kerr (Law III)	Me.
†Moss, Miriam Edith (Univ.)	D.C.	B.S. 1926. University of Maine	Ill.
A.B. 1912. The George Washington University		Murphy, Richard C. (Jun. 68)	Mass.
A.M. 1911. Columbia University		Murphy, Thomas Francis (Eng. 74)	
Mostow, Elmer (Law I)	Md.	L.L.B. 1921. Georgetown University	D.C.
Mothershead, Janet Frances (Col., A.M.)	D.C.	Murray, Harvey LeRoy (Jun.)	D.C.
B.S. 1913. Wilson Teachers College		†Murray, Mary Virginia (Univ.)	D.C.
†Motyka, Agnes Louise (Ed. 96)	Ill.	†Murray, Ruth Thompson (Univ.)	Minn.
Motz, Caleb Armistead (Eng. 43)	D.C.	Murtberg, Raymond Walter (Jun.)	D.C.
Moudy, Elinor Bernice (Col., A.M. 6)	Ind.	Musser, Milton S. (Jun. 53)	S.Dak.
A.B. 1911. The George Washington University		Mustaparta, Helvi (Jun. 6)	D.C.
†Moulden, John Fletcher (Jun. 12)	Md.	†Mutchler, John Powell (Univ.)	
Moulton, Philip (Jun. 88)	Md.	C.E. 1928. Cornell University	D.C.
Mount, Kenneth LeRoy (Law I)	Va.	†Muth, George Edward (Law III)	
*Moyer, Dorothy Randall P. (Ed., A.M. 24)	Md.	A.B. 1911. The George Washington University	D.C.
A.B. 1910. The George Washington University		Muth, Raymond Francis (Eng. 30)	Mo.
Movers, Kennie Allen (Ed., Ed.D.)	W.Va.	Murziger, John George (Grad.)	
A.B. 1921. Davis and Elkins College		A.B. 1911. University of Missouri	
A.M. 1925. Columbia University		A.M. 1913. The George Washington University	
Mueller, Ernst August (Jun. 27)	D.C.	Mutniger, Katherine Lundberg (Univ.)	Utah
†Mueller, Gladys (Univ.)	D.C.	Mvera, David Walton (Univ.)	D.C.
Mueller, Werner Arthur (Univ.)	Mo.	†Mvera, Gertrude (Col. 92)	D.C.
Muilenburg, Paul L. (Law II)	S.Dak.	Mvera, Marion Elliott (Eng. 61)	D.C.
A.B. 1911. Yankton College		Mvera, Martha Alva (L.S. 99)	Ill.
†Muilenburg, Robert A. (Jun.)	S.Dak.	Myers, Naomi Pearl (Govt. 94)	D.C.
Mulford, Kenneth Eugene (Law III)	Md.	†Myers, William Henry (Ed., A.M. 22)	
B.S. in E.E. 1929. The George Washington University		A.B. 1911. Occidental College	Vt.
Mullen, Francis Robert (Med. I)	Conn.	Mylkes, Reginald Vanderbilt (Univ.)	
A.B. 1911. Catholic University of America			
†Mulligan, Rex Phillip (Law III)	D.C.		
B.S. 1929. The George Washington University			
Mulligan, Tracy Ellsworth (Jun.)	D.C.		
†Mullin, Evelyn Lillian (Jun. 15)	D.C.		
Mullin, James Palmer (Law III)	Ind.		
B.S. 1920. University of Illinois			
A.M. 1930. Syracuse University			
†Mulvey, Fred (Ed., A.M.)	D.C.		
A.B. 1911. The George Washington University			
Mumaw, Norman Brown (Jun.)	D.C.		
Munns, Edward Jay (Jun.)	D.C.		
Munroe, Emma Louise (Jun. 100)	Md.		
Murata, Jack (Jun. 75)	Calif.		

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Nabakowski, Milton William (Jun. 26)	Ohio
Nackenoff, Jacob Leo (Law III)	Nebr.
B.S. in C.E. 1928. University of Nebraska	
†Naecker, Louis Joseph (Eng. 21)	D.C.
Nagac, Cayetano C. (Law I)	P.I.
Nagel, Ray Hamilton (Col., A.M. 19)	D.C.
A.B. 1920. Whittier College	
†Naiman, Sabina (Univ.)	D.C.
†Nance, Josephine Marshall (Jun. 45)	S.C.
Nash, Carroll Blue (Jun. 27)	D.C.
†Nash, Margaret Knapp (Ed., A.M.)	D.C.
A.B. 1920. The George Washington University	

Students Registered

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†Nast, Charlotte Brown (Univ.)	D.C.	Nickle, Karl Simmons (Law I)	Ark.
Nathanson, Leon Irving (Med. II)	D.C.	A.B. 1933, Arkansas State Teachers College	
Nathanson, Sidney (Phar.)	D.C.	Nicklin, Walter Shirley, Jr. (Phar. 60)	Va.
Ph.G. 1933, The George Washington University		Nielsen, Glen Edwin (Eng. 80)	Utah
Nau, Carlton Leroy (Law I)	Pa.	†Nielsen, Helen Stevens (Univ.)	Idaho
B.S. 1931, Gettysburg College		Nielsen, Ralph John (Univ.)	D.C.
Neumann, Charles Frederick (Univ.)	Va.	Nelson, Carl Aage (Jun. 12)	D.C.
Naylor, Walter Kerr (Law I)	Idaho	Nelson, Horton Haight (Law I)	Idaho
Neal, Oscar Thomas (Eng. 58)	Kv.	A.B. 1924, A.M. 1925, University of Utah	
Neel, Marie Marguerite (Ed. 120)	D.C.	Nelson, Leo Haight (Law I)	Idaho
Neel, Frances Ann (Law)	D.C.	†Neumeyer, Ernestine Helena (Ed., A.M.)	D.C.
Nell, John McCulloch (Law III)	Nebr.	A.B. 1924, The George Washington University	
A.B. 1922, Nebraska Wesleyan University		Niemeyer, Gertrude Elizabeth (Ed. 86)	D.C.
Nell, Julia Betty (Jun. 33)	D.C.	Niemeyer, Henry Bertram (Jun.)	Mass.
Nelissen, Clarence George (Jun. 54)	Va.	Niles, Howard Kenna (Jun. 33)	D.C.
Nelson, Agnes C. (L.L., A.M. 23)	D.C.	*Nimetro, Beatrice Mary (Col. 118)	Minn.
A.B. 1923, The George Washington University		Nimetro, Katherine Anne (Jun. 28)	Minn.
Nelson, Ali William (Col., A.M. 27)	Minn.	†Nixon, Jesse Cowley (Govt., A.M.)	Utah
A.B. 1924, University of Minnesota		A.B. 1933, The George Washington University	
Nelson, Ann Katherine (Jun. 24)	D.C.	Nixon, Olivia Ruth (Jun. 45)	D.C.
Nelson, Esther (Col. 105)	Minn.	Noble, Bertha Demarest (Jun. 15)	Va.
Nelson, Finael Marx (Jun.)	D.C.	Noble, Gordon Richard (Eng. 94)	Va.
Nelson, Garland Hayslip (Govt. 102)	N.C.	†Noland, Emil Lynette (Ed. 54)	D.C.
Nelson, Marland Howard (Law I)	Iowa	Noll, Marie Cuthbertson (Col., A.M. 24)	D.C.
Nelson, Macdonald Mac (Jun. 35)	Tex.	A.B. 1919, L.L.B. 1931, The George Washington University	
Nelson, Melville Cary (Law III)	N.C.	Nolen, Eleanor Weakley (Jun. 26)	D.C.
B.S. in Eng. 1932, The George Washington University		Noller, Jessie Isabel (Jun. 20)	N.Y.
Nelson, Rex Kenneth (Jun. 54)	Iowa	Noonan, Paul Feret (Med. IV)	Pa.
Nelson, Clarence Cannon (Law I)	Utah	B.S. 1931, Allegheny College	
A.B. 1922, University of Utah		Noonan, William Joseph (Jun. 60)	D.C.
Neville, Edna May (Univ.)	D.C.	Norcross, John Alfred (Med. I)	D.C.
Newberry, Grace H. N. (Univ.)	Minn.	B.S. 1933, Dickinson College	
Newhouse, Mildred Miriam (Jun.)	D.C.	†Norberg, Dorothy Catherine (L.S., Uncl.)	D.C.
Newland, Paul (Jun. 33)	Ill.	A.B. 1929, University of California	
Newlan, Earl Arthur (Jun.)	Ill.	A.M. 1933, University of Chicago	
†Newman, Arthur Leonard (Jun. 7)	N.Y.	Nordberg, John Justin (Col., Uncl.)	Minn.
Newman, Jewel Ernestine (Jun. 66)	D.C.	Nordlinger, Vernon (Col. 66)	D.C.
Newman, Merrill Joseph (Jun.)	Conn.	Norford, Jane Smith (Jun. 62)	Va.
Newton, Beverly North (Ed., A.M.)	D.C.	†Norrod, Albert Berice (Col. 66)	Tenn.
B.S. 1933, Wilson Teachers College		Northrop, Edward Skottowe (Law II)	Md.
†Newton, Edward Taylor (Law III)	Ga.	Northrop, J. Ralph (Jun. 23)	Mo.
B.S. in E.E. 1926, Georgia Institute of Technology		Norton, Leland Dean (Col., A.M. 24)	Ohio
Newton, Gerald Weld (Law III)	N.Y.	A.B. 1933, The George Washington University	
B.S. in M.E. 1929, New York University		*Norton, Percy Feanant (Law III)	Tex.
Newton, Harry Paul (Grad.)	Ill.	A.B. 1927, University of Texas	
A.B. 1918, A.M. 1919, Baylor University		Norton, Robert Foushe (Med. III)	Ga.
†Newman, Fanny (Law, Uncl.)	Mont.	†Norton, William Forrest (Law I)	Ala.
L.L.B. 1928, The George Washington University		Norwood, Natalie St. Clair (Col., A.M.)	D.C.
Nichols, John Richard (Jun.)	Md.	A.B. 1932, The George Washington University	
Nichols, Louis B. (Law III)	Mich.	†Nutter, Elsie Marian (Univ.)	D.C.
Nichols, Louise Kilgour (Ed. 64)	Va.	†Novinger, Faith Fairchild (Ed., A.M. 8)	D.C.
Nichols, Oscar D. (Eng.)	Vt.	A.B. 1932, The George Washington University	
Nichols, William S. (Col., Uncl.)	N.Mex.	†Novinger, Harold S. (Eng.)	D.C.
Nicholson, Gordon A. (Law II)	Utah	†Nowinski, Martha (Univ.)	D.C.
Nicholson, Jesse Frank (Jun. 86; Law I)	Md.	Noyes, Charles Enoch (Jun.)	Conn.

Noyes, Honora MacArthur (Col. 02)	Pa.	†Olney, Margaret Adams (Jun. 75)	Va.
Noyes, Polly Pettee (Jun.)	Pa.	Olsen, Carl Ingwald (Eng.)	D.C.
†Nusbaum, Clement Isadore (Jun. 57)	D.C.	Olsen, Henry Camper (Eng. 69)	Utah
Nutter, Helen Blanche (Jun. 50)	Va.	†Olson, Mabel Evelyn (Law I)	N.Mex.
Nutter, John Barnett (Jun. 62)	D.C.	A.B. 1920, University of New Mexico	
Nye, William David (Jun. 32)	D.C.	Olson, Roland E. (Grad.)	Minn.
*Nyholm, Jens Peter (Col. A.M. 20)	Denmark	B.S. 1911, North Dakota Agricultural College	
A.B. 1920, University of Copenhagen		A.M. 1911, University of Buffalo	
B.S. 1928, Columbia University		Olverson, John Benjamin (Jun. 70)	D.C.

O

†Oakley, Chester Arthur (Univ.)	R.I.	†O'Malley, Lawrence John (Law I)	Nebr.
†Oakley, Thomas Richard (Eng. 52)	Pa.	O'Malley, Thomas (Univ.)	Ill.
†Obear, Legare Hill Bowles (Jun. 51)	Ga.	O'Malley, Thomas R. (Law III)	
O'Brien, Agnes Genevieve (Jun. 58)	D.C.	B.S. 1930, Armour Institute of Technology	
O'Brien, Everett (Univ.)	Minn.	O'Neil, William Martin (Univ.)	D.C.
†O'Brien, Gerald Davis (Eng., Uncl.)	S.Dak.	Oponick, William Charles (Jun. 20)	Pa.
O'Brien, Margaret Arian (Univ.)	D.C.	Opsahl, Harold E. (Med. III)	Minn.
O'Brien, Marie Harvee (Jun. 72)	D.C.	Oram, Archie L. (Jun. 45)	Idaho
†O'Brien, Mary Elizabeth (Jun. 15)	D.C.	Orben, Lloyd Deering (Med. IV)	N.Y.
†O'Brien, Mildred Elizabeth (Univ.)	D.C.	Orleans, Sol (Med. I)	D.C.
A.B. 1911, Cornell University		A.B. 1912, The George Washington University	
O'Brien, Robert Lee, jr. (Law I)	D.C.	Orling, Herman Charles (Jun.)	N.Y.
B.S. 1911, Lehigh University		Ormsby, Edmund Blanchard W. (Univ.)	D.C.
O'Brien, Thomas D. (Jun. 84)	D.C.	†O'Rourke, Charles William (Law I)	Nebr.
O'Brien, William Talbot (Law III)	W.Va.	B.S. 1911, Creighton University	
A.B. 1926, West Virginia Wesleyan University		Orpi, Pedro Colom, jr. (Jun. 86)	P.R.
Ocheret, Irving (Med. IV)	N.J.	†Orrick, Albert Lewis (Jun. 49)	D.C.
A.B. 1931, The George Washington University		Orris, Harold Julius (Med. IV)	N.J.
Ockershausen, Marie F. (Ed., A.M. 28)	D.C.	A.B. 1931, The George Washington University	
A.B. 1930, The George Washington University		Orth, Elizabeth Caroline (Ed. 122)	D.C.
O'Connell, Charles Edward (Eng. 60)	Conn.	†Ortiz, Benjamin C. (Univ.)	N.Mex.
O'Connell, James Daniel (Univ.)	Conn.	†Ortner, Hyman Herman (Jun. 26)	N.J.
†O'Connell, Joseph Cecil (Law II)	Pa.	†Orynski, Isabella Wanda (Univ.)	D.C.
A.B. 1911, Catholic University of America		A.B. 1922, A.M. 1921, The George Washington University	
†O'Connell, Thomas Francis (Univ.)	Conn.	Osborn, Eleanor Russell (Univ.)	Conn.
O'Connor, David Joseph (Univ.)	N.Y.	Osborn, Martha Louise (Col., A.M.)	N.Y.
O'Connor, Eunice Myra (Jun. 65)	Md.	A.B. 1911, The George Washington University	
O'Connor, John Francis (Eng. 104)	D.C.	†Osborne, James Granville (Univ.)	Fla.
O'Connor, Margaret Veronica (Jun. 100)	D.C.	B.S. 1920, University of California	S.C.
O'Connor, Nora Aileen (Jun.)	D.C.	Osborne, John Broadus (Law III)	
O'Connor, Robert Thomas (Jun. 55)	Mass.	A.B. 1916, Furman University	Mass.
†Oddenino, Mary Adeline (Col. 79)	D.C.	†Osborne, Raymond Dwight (Jun. 6)	Va.
O'Donnell, Charles W. (Univ.)	D.C.	Osborn, Eugenie Hilleary (Univ.)	D.C.
O'Donnell, Thomas Francis (Jun. 30)	N.Y.	†Osgood, Elliott Davton (Jun. 12)	Conn.
†Oertel, John Frank (Jun.)	D.C.	Ossen, Jay Jack (Law II)	D.C.
†Offutt, Edna Venora (Col., A.M. 27)	W.Va.	Osterman, John Gilbert (Jun. 30)	N.Y.
A.B. 1928, West Virginia University		Ostrolenk, Morris (Col., A.M. 16)	
Ogus, Alfred (Med. III)	D.C.	B.S. 1920, University of Maryland	N.Mex.
O'Halloran, Thomas Alvin (Eng. 107)	Va.	Osuna, Margarita P. (Col. 108)	Md.
*O'Keefe, Arthur Bernard, jr. (Col. 111)	Conn.	†Ourand, Calvin Hartie (Jun.)	Miss.
Okerlund, Walter M. (Eng. 46)	Mich.	Overby, Dovev Ruth (Jun. 64)	Wis.
†Oldham, Dan (Univ.)	Oreg.	†Overby, Ruth (Univ.)	Ky.
Oliver, Barton Dickson (Col. 64)	Va.	†Overstreet, Betty Ford (Jun.)	La.
†Olmstead, Elizabeth (Jun. 48)	D.C.	†Overton, John Holmes, jr. (Univ.)	La.
Olmstead, Ralph Webb (Law II)	Idaho	†Overton, Mary Elizabeth (Jun.)	Ind.
A.B. 1932, University of Idaho		Owen, Arthur Wayne (Med. I)	

Students Registered

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*Owen, Eugene Davis (Grad.) A.B. 1925, Cornell College A.M. 1930, North Carolina College for Women	Iowa	Parsons, Donald Johnson (Jun. 69) Parsons, Edgar Howard (Eng.) Parsons, John Earl (Eng. 93) †Parsons, Mancelis Clark, Jr. (Law I) A.B. 1928, Princeton University	D.C. D.C. D.C. N.Y.
Oxenburt, Beatrice Sylvia (Ed. 98)	D.C.	Parsons, Richard A. (Law III) B.S. in M.E. 1930, The George Washington University	S.Dak.
†Oyster, Thomas Gambrell (Eng. 6)	Md.	Pasma, Marian Clarissa (Jun. 55) Pasma, Theodore Kay (Jun.) ‡Pate, John Rulston (Univ.) A.B. 1927, A.M. 1927, University of South Carolina M.D. 1932, Duke University	Md. Md. S.C.
P			
Pace, Ann Elizabeth (Jun.)	D.C.	†Pates, William Melvin (Jun. 26)	Va.
Pace, Beatrice Goldene (Univ.)	D.C.	Patrum, Kenneth Walter (Jun. 54)	Okla.
†Pachynski, Stanley John, Jr. (Jun. 64)	Ill.	Patterson, Dorothy (Jun. 50)	D.C.
Padgett, Anna Madeline (Ed. 93)	D.C.	†Patterson, Robert John (Law II) B.S. in Ch.E. 1930, Clarkson College of Technology	N.Y.
Pagan, Oliver Elwood (Law II)	D.C.	†Paul, Ida Rosena (Univ.)	D.C.
Page, Georgia Edith (Jun. 48)	Mich.	Paul, Joseph Barnett (Govt. 105)	Va.
Page, Harry Collin (Law II)	D.C.	Paulson, Lynn Clifford (Law II) A.B. 1932, The George Washington University	N.Dak.
B.S. 1929, Missouri School of Mines M.S. 1933, Union College		Paulus, George Melchior, Jr. (Law II)	Wis.
†Paice, Clifford Alfred (Jun., Uncl.)	Utah	†Paxton, Jerome Webster (Univ.)	D.C.
Painter, Eunice Merle M. (Col. 78; Law I)	Va.	Payne, Clara Eugenia (Univ.)	Va.
Paisley, Jack Newton (Jun. 100)	Ind.	B.S. 1930, State Teachers College, Harrisonburg, Va. M.S. 1933, University of Virginia	
Palmer, Carol Dean (Jun.)	D.C.	Payne, Golda Smith (I.S., A.M. 1) A.B. 1933, The George Washington University	Va.
Palmer, J. Joseph Webb (Law I)	D.C.	Payne, Jay T. (Col. 51)	Iowa
A.B. 1923, A.M. 1925, The George Washington University		Payne, Laura Emile (L.S. 58)	Va.
Palmer, Paul C. (Eng. 4)	Ariz.	†Payne, Mary Eloise (Jun.)	D.C.
Palmeri, Anthony Lewis (Univ.)	D.C.	Payne, Russell Crandle (Jun. 50)	D.C.
Panzarella, Joseph Albert (Med. III)	N.Y.	Payne, Seymour Blais (Jun. 49)	D.C.
A.B. 1931, The George Washington University		Peacock, Homer Bruton (Jan.)	Md.
Papanicolas, John Demosthenes (Jun.)	D.C.	Pearce, Hardy Lee (Ed., Uncl.) A.B. 1930, Simmons University	Tex.
Pappa, Platonina Ernest (Law I)	D.C.	Peblo, John (Jun. 13)	Pa.
Paquin, Gerard Alfred (Eng. 15)	Mass.	†Peak, Gail Elizabeth (Jun. 38)	D.C.
Parent, Ernest James (Med. III)	D.C.	Peckham, Henry Lincoln, Jr. (Med. IV) A.B. 1930, The George Washington University	D.C.
B.S. 1931, Catholic University of America		Peckham, Winifred Alida (Col. 90)	Pa.
Paris, Vinard LeVaine (Jun. 26)	N.Y.	Peelle, Stanton Canfield, Jr. (Law III)	Md.
Parker, Cecelia McCollum (Univ.)	D.C.	†Pegram, Thomas Edward (Law I)	Miss.
Parker, Donald William (Law II)	Conn.	Pekmenian, Naomi Berenice (Col. 81)	Ohio
B.S. in Eng. 1933, The George Washington University		Penn, William H. (Eng.)	Miss.
Parker, Henry Stoddert (Jun.)	D.C.	Pennebaker, Amelia L. (Univ.)	D.C.
Parker, Jack Owen (Jun. 68; Law I)	D.C.	Pennell, Elliott Harmon (Univ.) B.S. 1926, Bowdoin College	Me.
Parker, Laurence (Jun. 91)	Md.	†Penn, Anne Wallingford (Univ.)	D.C.
Parker, Ruth Ann (Ed. 101)	D.C.	†Perkins, Cherry (Jun. 32)	N.J.
Parker, William Francois (Eng. 20)	Ga.	†Perlstrom, Sam (Univ.)	D.C.
Parker, William Louis (Law I)	Tex.	Permut, Jack (Law III) A.B. 1931, The George Washington University	D.C.
B.B.A. 1933, University of Texas		Perrin, Mary Herndon (L.S., Uncl.)	Va.
†Parkinson, Graham N. (Jun. 50)	Idaho		
Parks, Alice Ruth (Jun.)	D.C.		
†Parks, Claude McFeely (Jun. 57)	D.C.		
†Parks, Drury (Law I)	Okla.		
Parks, Mary-Louise (Jun. 94)	D.C.		
Parmley, Della M. (L.S., Uncl.)	Tenn.		
A.B. 1929, Winthrop College			
Parrack, Thomas David (Univ.)	Pa.		
Parrish, Elmer William (Jun. 103)	Tex.		
Parrish, Finis Irving (Col. 120)	Tex.		
†Parrish, Floyd Donald (Jun.)	Ill.		
Parrish, James Wayne (Law II)	Utah		
Parrott, William McDowell (Eng. 16)	D.C.		
Parsons, Carra S. (Jun. 6)	Colo.		

Perry, Evelyn Frances (Univ.) A.B. 1926, Mt. Holyoke College	Mass.	Pinto, Joseph Alexander (Med. I)	N.J.
†Perry, John Watson (Jun. 85)	D.C.	Pine, Muriel Alice (Jun. 48)	Wis.
Perry, Mary Frances (Jun.)	D.C.	Pitt, William (Jun., Uncl.)	Conn.
Persons, William Frank (Jun., Uncl.)	D.C.	Pitt, Bernard Picking (Jun. 57)	D.C.
Petersen, Stanley Wilhelm (Eng. 6)	N.Y.	Pitt, Land Rolland (Col., A.M.)	Minn.
†Peterson, Avis Jenkin (Col., A.M.)	Colo.	A.B. 1928, Northwestern University	
A.B. 1926, Indiana University		Pittle, Herbert (Law II)	D.C.
Peth, Kenneth Wadsworth (Col., A.M.)	Wash.	A.B. 1933, The George Washington University	
A.B. 1933, University of Washington		Pittman, John Irvin (Law II)	Va.
Petrides, George Athan (Jun.)	D.C.	Pitts, Lorena (Col. 112)	D.C.
Petteys, Mrs. George A. (Ed. 68)	D.C.	†Plant, Henry Carleton (Jun. 18)	D.C.
Pfahler, Robert Duval (Eng.)	D.C.	†Platt, Orville Alonzo (Jun. 6)	Ind.
†Pfalgraf, Adele Suzanne (Univ.)	Va.	†Platt, Warren Henry (Jun.)	Okl.
B.S. 1930, Fredericksburg State Teachers College		†Plimpton, Elizabeth Wright (Univ.)	Mass.
Phelps, Catherine Margaret (Col. 103)	D.C.	A.B. 1929, Randolph College	
Phelps, Dorothy Porterfield (Col., 81)	D.C.	†Plier, Helen Manville (Col., A.M. 24)	S. Dak.
†Phelps, Elizabeth (Univ.)	Tex.	A.B. 1926, Goucher College	
†Phelps, Gerald L. (Jun.)	Minn.	Plonicki, Ben Anthony (Jun. 19)	Ind.
Phelps, Robert Everett (Eng. 48)	Md.	Plugge, John Ade (Law II)	D.C.
Philip, Fayette Harris (Univ.)	Calif.	B.S. 1920, M.S. 1930, Massachusetts Institute of Technology	
Ph.G. 1901, University of California		Plugge, Virginia (Jun. 82)	D.C.
Philips, Catherine Estelle (Grad.)	D.C.	Podnos, Seymour (Jun. 28)	Mass.
A.B. 1923, A.M. 1927, The George Washington University		†Podradchik, Abraham (Jun.)	Mass.
Philips, Henry (Univ.)	Pa.	†Pohlmann, Robert George (Col., A.M. 3)	D.C.
Phillips, Bernath Eugene (Jun. 53)	D.C.	A.B. 1932, The George Washington University	
Phillips, Clyde Ellis (Jun. 52)	D.C.	†Polacoff, Molly (Col., A.M. 5)	Va.
†Phillips, Stance Velma (Jun. 12)	N. Dak.	A.B. 1932, The George Washington University	
†Phillips, Donald D. (Law III)	Kans.	Polacoff, Yetta (Ed., A.M. 24)	Va.
†Phillips, Edith Sewall (L.S., A.M.)	D.C.	A.B. 1932, The George Washington University	
A.B. 1932, The George Washington University		Polinger, Oscar Leon (Univ.)	D.C.
Phillips, Frank Dubose, jr. (Jun.)	D.C.	Pollard, George Marvin (Col. 112)	Mo.
†Phillips, Hazel Horton (Ed. 08)	Tenn.	Pollard, Willard Lacy (Law I)	Ill.
Phillips, Jules Ludin (Eng. 30)	D.C.	B.S. in Ch.E. 1933, Notre Dame University	
Phillips, Mary Alice (Jun. 103)	Md.	†Pollack, Bernard (Jun.)	Tenn.
Philpitt, Helen Carolyn (Ed., A.M. 3)	Fla.	†Pollack, Blanche S. (Jun. 48)	Mass.
B.S. 1933, Wilson Teachers College		Pollock, Ross, jr. (Grad.)	D.C.
Philpitt, Ida Lewis (Jun. 24)	D.C.	B.S. 1930, Lafayette College	
†Philpot, Richard Euclid (Univ.)	Fla.	A.M. 1932, The George Washington University	
Phucas, Pandora (Univ.)	D.C.	†Polly, Stanley Robert (Univ.)	D.C.
Pick, Walter Robert, jr. (Jun. 28)	D.C.	A.B. 1930, Occidental College	Calif.
Pickens, Dallas (Law III)	D.C.	Pomeroy, Floyd Stanley (Col. 77)	
Pickens, Henri Batcheller (Col. 82)	D.C.	Pomeroy, Katherine Livingston (Jun. 24)	D.C.
Pickett, Dorothy Chandler (Jun.)	D.C.	†Pond, Wayne Young (Jun. 21)	Idaho
Pierce, Charlotte Gertrude (Jun. 32)	D.C.	†Poole, LeRoy Algernon, jr. (Univ.)	D.C.
Pierce, Edward Randolph (Jun. 31)	Va.	Poole, Virginia Leigh (Ed. 69)	Mo.
Pierce, Mary-Elizabeth (Ed. 88)	Mass.	Poor, John Wilbert (Govt. 104)	D.C.
Pierson, William Theodore (Jun. 54)	Iowa	Poore, Allan Randolph (Jun.)	Idaho
†Piggott, Willard Russell (Univ.)	Va.	Pope, Ross Pinckney (Jun. 30)	Va.
Pigman, George Leroy (Eng. 97)	Ill.	Pope, Sally Frances (Univ.)	D.C.
Pilcher, Robert Morton (Univ.)	D.C.	Pope, Virginia Henshaw (Jun. 57)	Conn.
†Pile, Elizabeth Caywood (Ed. 86)	D.C.	Popkin, Michael Sherman (Med. III)	
Pillars, Miles Dorwin (Law III)	Oreg.	B.S. 1931, Yale University	D.C.
B.S. 1928, Oregon State Agricultural College		†Popkins, George Ross (Col. 110)	Va.
Pilzer, Herbert Morton (Jun.)	D.C.	†Portch, Joseph Harry (Eng. 107)	D.C.
Finching, Gladys Dorothy (Jun. 9)	D.C.	Porter, Dorothy M. (Jun. 58)	
Pincock, Glen (Med. IV)	Utah		
†Pincus, Miriam (Jun.)	D.C.		
†Piniera, Felix Martin (Eng. 108)	P.I.		

Rakusin, Stanley Israel (Law I)	D.C.	Rees, Elizabeth Ann (Law I)	Va.
†Raley, Irving James (Col. 60; Law, Uncl.)	D.C.	A.B. 1932, The George Washington University	
LL.B. 1931, The George Washington University		Rees, Howard David (L.S. 97)	Md.
†Ralphs, Thomas Farrell (Univ.)	Utah	†Rees, William Cheevers (Col. 65)	Idaho
Ralston, Robert, jr. (Jun. 32)	Mass.	LL.B. 1932, The George Washington University	
Ramey, Elizabeth Margaret (Ed., A.M. 8)	Va.	Reeves, George William (Med. IV)	D.C.
A.B. 1920, The George Washington University		Reeves, Herbert Henry (Jun., Uncl.)	Ark.
†Ramey, Rubv (Univ.)	Va.	†Reeves, Lawrence Carter (Law I)	D.C.
Ramirez de Arellano, Dora (Govt. 92)	P.R.	A.B. 1931, Dartmouth College	D.C.
†Rand, Virginia Aileen (Col., A.M.)	D.C.	†Reeves, Winifred Mariorie (Jun. 18)	D.C.
B.S. 1931, Syracuse University		Rehder, Harold Alfred (Grad.)	
Randall, Benjamin Harlan (Jun.)	D.C.	A.B. 1929, Bowdoin College	
Randall, Bert Martin (Eng. 12)	D.C.	A.M. 1931, Harvard University	Mont.
Rankin, Isabel Fulton (Jun.)	Ill.	Reichel, David (Univ.)	D.C.
Rankin, Joseph Winfield (Jun.)	D.C.	†Reid, Helen Eileen (Jun.)	N.C.
†Ransom, Portia Grex (Jun.)	D.C.	Reid, Stella Mae (Jun. 18)	N.Y.
Rapee, Lawrence Albert (Jun. 27)	D.C.	Reif, Irving Lester (Med. II)	
Raplinger, Joseph Harold (Eng. 67)	Iowa	B.S. 1931, University of Virginia	D.C.
†Rappaport, Jack (Jun. 15)	D.C.	†Reigelman, Milton Sievers (Univ.)	D.C.
Rappolt, John Paul (Jun. 82)	D.C.	Remlev, Ralph Dav (Univ.)	
Rarey, Frantz William (Eng. 73)	Okla.	B.S. 1931, The George Washington University	D.C.
Rasband, James Oral (F.A. 74)	D.C.	*Remsen, Charles Cornell, jr. (Law III)	
†Raskowski, Leo (Ed., A.M. 29)	Ohio	E.E. 1930, Cornell University	D.C.
A.B. 1920, Ohio State University		Repetti, Rosemary Gertrude (Jun. 24)	Panama
†Ratchiff, Clarice Alithea (Jun. 34)	D.C.	Revilla, Antonio Gonzalez (Med. II)	Mont.
†Ratchiff, Roger (Jun. 12)	Miss.	Rex, Louise Mary (Jun. 31)	P.I.
Rathburn, M. Hudson (Law III)	D.C.	†Reyes, Simplicio Elinzano (Col., Uncl.)	D.C.
B.S. in E.E. 1929, University of Colorado		Reynolds, Charles Edward (Eng.)	D.C.
Rathjen, Kenneth Ned (Jun. 20)	Kans.	†Reynolds, Edith L. (Univ.)	D.C.
†Rathmann, Ernst August (Univ.)	Minn.	Reynolds, George Elkanah Swann (Univ.)	D.C.
†Raw, Clifford Burritt (Col. 64)	D.C.	†Reynolds, Robert Rex (Eng. 29)	Va.
Rawlings, Fred Benjamin (Jun. 31)	D.C.	Reynolds, Robert Theodore (Jun. 36)	D.C.
†Ray, Ruth R. (Jun. 77)	Ohio	Reznek, Ben (Eng. 50)	D.C.
Raymond, Mary Jane (Govt. 02)	D.C.	Reznek, Joel (Law II)	
LL.B. 1920, The George Washington University		B.S. in Eng. 1931, The George Washington University	D.C.
Rea, Parthia Moulton (Ed., A.M. 8)	Md.	Reznek, Louis (Eng. 46)	D.C.
A.B. 1913, The George Washington University		Rhine, George Ernest (Eng. 32)	D.C.
Read, Beryle Roosevelt (Ed., Uncl.)	Ind.	Rhine, Walter Frederick (Eng. 69)	D.C.
Read, Herbert Alan (Phar. 65)	D.C.	Rhinehart, Walter Leon (Jun. 70)	D.C.
Read, Margaret Virginia (Jun. 33)	Va.	Rhoads, Cecelia (Ed. 100)	Mich.
†Read, Phyllis Rogers (Jun. 21)	N.H.	†Rhoades, Georgia-Margaret (Jun.)	D.C.
†Reardon, Corinne Talmage (Univ.)	Va.	Rhodes, David Harrison (Jun. 10)	D.C.
A.B. 1918, Randolph-Macon Woman's College		Rhodes, Jesse Ray (Jun.)	Miss.
A.M. 1933, The George Washington University		Rhymes, Frank Riley (Jun. 34)	D.C.
Redrow, Allan Raymond (Law I)	Ohio	Rice, George Milton (Govt. 102)	Wyo.
B.S. in M.E. 1931, Catholic University of America		†Rice, Marian L. (Univ.)	
Reed, Hallie Mae (Jun. 32)	D.C.	A.B. 1911, A.M. 1932, University of Wyoming	D.C.
Reed, Margaret Burton (Ed. 84)	D.C.	Rice, Mary Evangeline (Jun.)	D.C.
†Reed, Marian Louise (Jun.)	Conn.	Rice, Mary Lois (Jun. 32)	Idaho
Reeder, Samuel Bye, jr. (Jun. 24)	D.C.	†Rich, Joseph Charles (Law I)	Kans.
†Reeder, Sherwood (Law II)	Ohio	Richard, Mildred Graham (Law I)	
A.B. 1927, Pennsylvania State College		A.B. 1929, University of Wichita	D.C.
M.S. 1928, Syracuse University		Richards, Agnes Genevieve (Jun. 16)	D.C.
†Reedy, Michael Joseph (Univ.)	Del.	Richards, James Walsh (Law III)	Utah
B.S. 1932, Johns Hopkins University		Richards, Karl Morgan (Law II)	
		A.B. 1927, University of Utah	D.C.
		Richardson, Charles Randolph (Jun. 44)	Ark.
		Richardson, Grace Katherine (Jun. 49)	

Students Registered

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Richardson, Marie Elizabeth (Jun. 12)	Ark.	Roberts, Ralph S. (Law, I.I. M.)	Utah
Richmond, David Walker (Law II)	Kans.	I.I. B. 1931, The George Washington University	
Richmond, Hilda Wright (Col., A.M. 21)	D.C.	Roberts, Vincent James (Jun.)	Conn.
A.B. 1928, The George Washington University		†Roberts, Walter Earl (Jun. 70)	Iowa
Richwine, Barton Winters (Med. IV)	D.C.	Robertson, Douglas H. (Eng. 54)	Mich.
Ridgway, Frances Burke (Jun. 17)	D.C.	Robertson, Edward Donald (Govt. 70)	Iowa
†Ridgway, Robert H. (Col., M.S. 18)	D.C.	Robertson, James C., Jr. (Eng. 32)	D.C.
E.M. 1921, University of Minnesota		†Robertson, Kathryn Jane (Univ.)	Iowa
Riedel, Wilhelmina Lena (Jun.)	D.C.	A.B. 1930, University of Wisconsin	
Rigby, Carol (Med. I)	Va.	†Robertson, Mabel Rosalind (Law I)	Fla.
A.B. 1933, American University		A.B. 1924, University of Illinois	
Rigby, Scott G. (Law II)	Iowa	Robertson, Magnus Florence (Jun. 59)	Va.
†Riggs, Thelma Kessell (Univ.)	D.C.	Robey, Howell Stewart (Jun.)	D.C.
A.B. 1927, A.M. 1928, Vanderbilt University		†Robey, Thomas Lee (Col., A.M.)	D.C.
Riggs, William Adams (Jun. 100)	D.C.	B.Eng. 1934, Johns Hopkins University	
Rightsell, Clarence Everett (Jun.)	Ind.	Robins, Albert Irving (Jun.)	D.C.
†Riley, Ethel Eleanor (Ed., A.M.)	D.C.	†Robinson, Arthur Edward (Univ.)	Md.
Ph.B. 1903, Ohio University		Robinson, Elizabeth Winona (F.L. A.M.)	D.C.
Riley, James O. (Jun. 81)	D.C.	A.B. 1923, The George Washington University	
Riley, Katherine Kennard (Jun.)	D.C.	Robinson, Howard Randolph (Jun. 91)	D.C.
†Riley, Mary Magdalen (Univ.)	N.J.	Robinson, Howardine Trotter (Univ.)	D.C.
†Ring, Edward P. (Univ.)	Conn.	Robinson, James Burnham (Eng. 60)	D.C.
Ringness, Henry Raymond (Col. 67)	Minn.	Robinson, Marie Elizabeth (Univ.)	D.C.
Rinker, Royden Carrington (Jun. 27)	D.C.	Robinson, Murrey M. (Med. III)	Md.
Riordon, Robert Callahan (Law II)	D.C.	A.B. 1931, The George Washington University	
B.S. in M.E. 1929, Catholic University of America		Robinson, Ruth (Ed. 60)	D.C.
Ripley, Aaron Stanton (Col. 72)	D.C.	†Roccatt, Edgar John (Eng. 20)	D.C.
Risher, Charles W. (Law II)	Ind.	Roche, William Alfred (Eng. 70)	D.C.
A.B. 1910, Indiana State Teachers College		Rock, Dorothy Virginia (Col. 81)	D.C.
River, Robert Porter (Law I)	Iowa	Rodeck, Herbert Alford (Col., A.M.)	Ill.
A.B. 1932, Drake University		A.B. 1933, The George Washington University	
Rittemour, John Russell (Jun. 19)	D.C.	Rodin, Nathan Spector (Ed. 112)	D.C.
†Rittenburg, Milton (Univ.)	D.C.	Rodriguez, Ruben Garcia (Jun. 16)	Tex.
Roe, John Henry (Eng.)	Va.	Roe, Austin Gerard (Jun. 18)	R.I.
†Roach, Constance (Law I)	D.C.	Roudet, Carl Henry (Eng. 73)	Md.
A.B. 1926, University of Missouri		Roettiger, Henry Arthur (Eng. 170)	Wis.
Roache, Fred Brinning (Med. IV)	Ky.	Rogers, Arthur Leon (Col. 92)	Miss.
A.B. 1931, The George Washington University		Rogers, Frances Hame (Ed. 113)	D.C.
†Roadley, David Thomas (Jun.)	N.Y.	†Rogers, Glean Odell (Jun. 40)	Tex.
†Roark, Lottie Mae (Jun.)	Wash.	Rogers, John Howard (Eng. 28)	D.C.
Roark, Ray Willard (Jun.)	Va.	†Rogers, Margaret Mary (Univ.)	D.C.
†Robb, John Wilbur (Jun. 6)	D.C.	Rogers, Marie Elois (Jun. 28)	Va.
Robb, Theodore (Ed. 91)	Md.	†Rogers, Mary Rita (Univ.)	Me.
Robbins, Irving (Med. IV)	N.Y.	Rogers, Percy R. (Univ.)	D.C.
B.S. 1929, M.S. 1930, New York University		Rogge, Edgar A. (Med. III)	Wash.
Robbins, James Arthur (Jun. 41)	Conn.	B.S. 1931, University of Washington	
Robbins, Nathan (Med. III)	N.Y.	†Rohrer, Carl Puffer (Law, Uncl.)	Va.
A.B. 1930, Syracuse University		A.B. 1931, I.I. B. 1933, The George Washington University	
A.M. 1931, The George Washington University		†Rohwer, George Gregor (Jun.)	Va.
†Robellet, Berthe Eugenie (Univ.)	Ohio	†Rollins, Richard Adam (Univ.)	Va.
Roberts, Elizabeth Burgess (Jun. 39)	D.C.	A.B. 1933, The George Washington University	
Roberts, Esther Adams (Univ.)	D.C.	Romney, Blaine Taylor (Law III)	Utah
†Roberts, Franklin B. (Jun.)	D.C.	Romney, Charles Walcken (Law I)	Utah
Roberts, James Auburn (Law I)	D.C.	Romney, Kenneth, Jr. (Univ.)	Mont.
Graduate 1921, U.S. Naval Academy		Ronald, James Hall (Law III)	Ind.
		A.B. 1929, Earlham College	
		Ronning, Henry Leigh (Law III)	Minn.

†Rooney, Catherine Marie (Col., A.M.) A.B. 1931, The George Washington University	D.C.	Rudd, Elizabeth Draper (Jun. 54)	M.I.
Rose, Mary Elizabeth (Law I)	Ill.	†Rudlock, Theodate Banks, jr. (Univ.)	N.C.
Rose, Ralph Hamilton (Eng. 93)	D.C.	Rude, Gilbert Brett (Med. IV)	D.C.
Rose, Samuel Lancaster (Jun.)	Md.	Rudner, C. J. (Med. II)	N.Y.
†Rose, Winifred (Jun. 18)	Ill.	A.B. 1933, The George Washington University	
Rosenbaum, Julius (Jun. 12)	D.C.	Rudner, Nathan (Med. I, Col. 65)	N.Y.
†Rosenberg, Lester (Univ.)	D.C.	Ruehner, Imogene L.A.S. I.L. A.M. 14)	D.C.
Rosenberg, Maurice D., jr. (Law I)	D.C.	A.B. 1931, The George Washington University	
Rosenblum, Israel Aaron (Jun. 30)	D.C.	Rudiger, Karl (Univ.)	D.C.
†Rosenburg, Everett R. (Law, Uncl.)	N.Y.	†Ruhl, Charles George (Univ.)	Mo.
E.E. 1924, Rensselaer Polytechnic Institute		Riley, Henry Brookman (Col. 64)	Md.
LL.B. 1912, The George Washington University		Ramsey, Frances Fannie (Jun. 45)	Va.
Rosenthal, Leonore (Jun.)	D.C.	Russell, Armistead Gould (Jun. 46)	D.C.
Rosenzweig, Martin (Univ.)	D.C.	Russell, Beatrice M. I.L. Uncl.)	D.C.
Rosett, Ruth (Ed. 107)	D.C.	Russell, Everett James (Jun.)	Ala.
Ross, Carey Oscar (Govr. 66)	Va.	Russell, Frank R. (Law III)	
†Ross, Charles Andrew (Univ.)	D.C.	A.B. 1920, University of Alabama	D.C.
Ross, Dorothy (Jun. 44)	Tex.	Russell, Mattie Bethany (Jun. 48)	D.C.
Ross, George John (Law I)	Utah	Russell, Mary Porter (Jun. 64)	D.C.
Ross, James Robert (Jun.)	Ark.	†Russo, Carl (Un. 78)	Conn.
Ross, Louis (Med. I)	D.C.	Russillo, Francis Edward (Med. II)	D.C.
†Ross, Russell Rodney (Eng. 14)	Va.	Rust, Manley Thomas (Un. Eng. I)	D.C.
†Ross, Sanford William (Jun.)	D.C.	Rurb, Dorothy Mae (Col., A.M. 9)	
Ross, Stanley Edward (Law III)	Mich.	A.B. 1930, The George Washington University	
B.S. in M.E. 1926, Michigan State College		Rutherford, Henry A. (Col., A.M.)	W.Va.
Ross, William Bradford (Law I)	Wyo.	B.S. 1931, Davis and Elkins College	Ill.
Rotbart, David (Eng. 60)	D.C.	†Rurkowski, Cassimir Joseph (Jun. 4)	Pa.
Rote, Max Weymouth (Jun. 66)	D.C.	Rutledge, Irvine Hart (Law I)	
†Roth, Delight (Col., A.M.)	D.C.	A.B. 1931, Princeton University	Va.
A.B. 1933, The George Washington University		†Ryan, John Walker (Jun. 6)	D.C.
†Roth, George Martin (Col., A.M. 24)	D.C.	†Ryan, Marion F. (Univ.)	Va.
A.B. 1930, The George Washington University		Ryder, Lois Olive (Jun. 15)	
†Roth, Howard Lewis (Jun.)	D.C.		S
†Roth, William (Univ.)	N.Y.	Sachs, August Fred (Eng. 12)	Va.
Rothstein, Miriam Thelma (Col. 90)	D.C.	†Sackheim, Gertrude (Univ.)	D.C.
Roudabush, Dorothy King (Jun.)	D.C.	A.B. 1931, New York University	
Rountree, George Sumner (Law I)	Ga.	A.M. 1931, The George Washington University	
Rouse, Mary Rosella (Ed., A.M. 24)	D.C.	†Sacks, Bertram William (Jun. 26)	D.C.
A.B. 1927, The George Washington University		Sacks, Harry (Med. II)	Va.
†Rouse, Sara Pierce (Ed. 120)	Va.	Sadler, Alexander Rutherford (Eng.)	Ill.
Roush, Walden Francis (Jun., Uncl.)	W.Va.	Sager, Fay Eleanor (Jun.)	D.C.
Rovzar, Alexis Eugene (Jun.)	D.C.	Sachman, Aaron Gilbert (Jun. 44)	Va.
†Rowe, Gladys (Univ.)	N.C.	St. George, Raymond Alexander (Grad.)	
Royer, Clark W. (Med. IV)	Mich.	B.S. 1918, Massachusetts State College	
A.B. 1931, Albion College		M.S. 1923, The George Washington University	N.Y.
Rozelle, Hugh Edward (Jun.)	Ala.	Sabra, Michael (Med. II)	
Rubenstein, Rita Lillian (Jun. 32)	D.C.	A.B. 1932, The George Washington University	
Rubin, Abraham (Jun.)	D.C.	Saltbury, Clarence Arnold (Law III)	Kans.
Rubin, David (Jun. 19)	D.C.	Saltson, Edward Alford (Jun. 27)	D.C.
Rubin, Hannah (Jun.)	N.Y.	Salmos, Mary Jane (Jun. 58)	Md.
Rubin, Philip (Phar. 61)	D.C.	Salomon, James Louis (Jun. 24)	D.C.
Rubinowitz, Leo (Col., A.M. 6)	N.Y.	Salomon, Sylvia Inez (Col. 94)	Pa.
B.S. in M.E. 1930, Cooper Union Institute of Technology		Saltburg, Stanley Joseph (Law I)	
Rucker, Elmer Parks (Jun. 93)	D.C.	A.B. 1933, University of Delaware	

Students Registered

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†Saltzman, Abraham Leonard (Jun.)	Pa.	Schellenberg, Milton A., jr. (Jun. 9)	D.C.
Saltzman, Frank R. (Law III)	D.C.	†Scherb, Louis Hughes, jr. (Jun. 34)	Atiz.
Sampath, Shadiak (Jun. 56)	India	Scherch, Benard Louis (Jun. 18)	Wyo.
†Sampson, George Packer, jr. (Jun.)	Pa.	Scherer, Bernadine (Jun. 24)	D.C.
†Sams, Moylin Moon (Ed., A.M. 12)	Va.	†Scherer, Rhodes Kauffman (Col., A.M.)	D.C.
A.B. 1923, The George Washington University		A.B. 1933, Evansville College	
Samuel, Samuel Loewy (Law I)	D.C.	Schermerhorn, Lee Richard (Eng. 99)	Wash.
Sandall, Eleanor Tripp (Law I)	D.C.	Schindell, David Harold (Col. 87)	W.Va.
Ph.B. 1922, University of Chicago		Schlecht, William George (Jun. 92)	Minn.
Sanders, Halford Ballou (Ed., A.M. 11)	D.C.	†Schlegel, Clifford Schmidt (Jun. 39)	S.Dak.
A.B. 1930, Harvard University		Schleicher, Elizabeth Pauline (Jun. 28)	D.C.
Sanders, Wesley Howard (Univ.)	Ga.	Schlossberg, Jerome (Jun.)	D.C.
Sanders, William (Univ.)	Calif.	Schmeltz, Andrew Hubert (Law III)	D.C.
A.B. 1928, Stanford University		A.B. 1928, University of Pittsburgh	
†Sanderson, Alice Irene (Ed. 104)	D.C.	Schmid, Hazel Lucille (Jun. 3)	D.C.
Sanderson, James Calhoun (Eng. 50)	D.C.	Schmidt, Miriam Elizabeth (Jun. 32)	D.C.
Sandridge, Allie Maude (Jun.)	D.C.	Schmidt, Walter Theodore (Law II)	D.C.
Sanger, Emerson Joseph (Med. IV)	Mich.	A.B. 1932, The George Washington University	
B.S. 1931, Hillsdale College		†Schmidt, Wilbur Aubrey (Law, LL.M.)	Minn.
†Sangster, Frances P. (Jun. 24)	Md.	LL.B. 1932, Marquette University	
Sangster, George Edward (Eng. 13)	D.C.	†Schmitt, Edwin Alexis (Eng. 118)	Md.
Sangster, Harold Lee (Eng. 69)	D.C.	Schmitz, Paul Joseph (Law III)	Wis.
Sannebeck, Norville Harrison (Law I)	Mo.	B.S. in M.E. 1926, Purdue University	
A.B. 1931, The George Washington University		Schnieder, Fern Duey (Ed., A.M. 15)	D.C.
Sansbury, Donald Neilson (Jun. 13)	Md.	B.S. in Ed. 1932, Nebraska Wesleyan University	
Sapp, Carl Robert (Jun.)	Ill.	Schneider, Henrietta Audrey (Jun. 18)	Md.
Sapp, Robert Asa (Law II)	Ga.	Schneider, Robert Hamlin (Jun. 28)	Va.
†Sardo, Joseph Earhart (Jun.)	D.C.	Schoenfelder, Otto W. (F.A., A.M.)	S.Dak.
†Sargent, William Frances (Col., Uncl.)	D.C.	A.B. 1933, The George Washington University	
Sargent, William Hall (Law I)	N.Mex.	Schoenherr, Angela Horton (Col. 66)	Va.
B.S. 1933, The George Washington University		Schofer, Arthur J. (Law II)	D.C.
Sarnett, John Kramer (Eng. 46)	D.C.	†Schofield, Edna Lane (Jun. 9)	Va.
†Sassaman, Rose M. (Univ.)	D.C.	Schofield, Helen Louise (Jun. 31)	D.C.
†Saucer, Anna Eloise (Jun.)	Md.	Schofield, William Wilcox (Law III)	D.C.
Sather, Kristie (Univ.)	Alaska	Schonrank, Harry Edward (Jun. 94)	D.C.
†Saulley, Franklin DeWitt (Col. 80)	Va.	Schorr, John William (Jun.)	D.C.
Saugstad, Edgar Van Valey (Jun.)	D.C.	Schreiber, William (Univ.)	N.J.
†Saulsbury, Ruth Regnier (Univ.)	Va.	†Schreiner, Caroline Davis (Col. 103)	D.C.
Saunders, Aliene Constance (Col. 76)	D.C.	Schreiner, Oswald, jr. (Col. 98)	Md.
Saunders, Austin Carter, jr. (Eng. 93)	D.C.	†Schreiber, Hollis William (Jun. 21)	Tex.
Saunders, Donald Hood (Eng. 37)	D.C.	†Schuck, Jan Louise (Jun. 31)	Ill.
Saunders, Earle Barker (Jun. 32)	D.C.	Schucker, Louise Ezra, jr. (Univ.)	D.C.
Saunders, Walton Norman (Jun. 47)	D.C.	†Schuler, Donald G. (Jun.)	Va.
†Savage, Francis Martin (Univ.)	D.C.	Schult, Verna May (Col. 111)	Wis.
†Sawelle, Matthew Trimble (Jun. 27)	Md.	Schult, Veryl Gladys (Col., A.M. 5)	Wis.
Sawyer, Richard Leigh (Col., A.M. 14)	D.C.	A.B. 1927, University of Wisconsin	
B.S. 1932, The George Washington University		†Schuman, Leonard (Jun. 26)	D.C.
†Sauld, Bronson (Univ.)	D.C.	Schwab, Frank Wilbur (Col., A.M. 10)	Kans.
Scatterday, George H. (Law II)	Idaho	B.S. 1932, The George Washington University	
B.B.A. 1931, University of Washington		Schwab, Kathryn Elizabeth (Col. 77)	Nebr.
Schaefer, Agnes Cecilia (Univ.)	Va.	Schwartz, Harry (Jun. 60)	Md.
†Schaffer, Paul Samuel (Eng. 91)	Pa.	Schwartz, Jean (Jun. 68)	Ill.
†Schaffert, Thomas Henry (Univ.)	D.C.	Schwartz, Sylvia Teresa (Ed. 120)	D.C.
Scharr, George Woodrow (Univ.)	Va.	†Schwartzbach, Edith (Jun. 46)	D.C.
Scharr, Harry Ashton (Univ.)	D.C.	†Schweizer, Evelyn Catherine (Jun. 52)	D.C.
Scharringer, Anna (Jun. 88)	Md.	Scibelli, Anthony Joseph (Med. III)	N.Y.
†Schedler, Dean L. (Jun. 30)	Okl.	A.B. 1931, St. John's College	
†Scheibla, Louis Collins (Univ.)	D.C.	Scott, Frances Marion (Col. 102)	D.C.
Scheidel, Otto Louis (Ed. 121)	D.C.	Scott, Francis Patrick (Col. 107)	Mich.

*Scott, Harry Don (Law III)	Ill.	Sheiry, John Slater (Eng. 77)	Md.
Scott, James McClure (Jun.)	Va.	Shelby, William Bruce (Eng.)	Tenn.
Scott, Marian Emma (Ed. 81)	Md.	Sheldon, Alice Colbert (Law III)	D.C.
†Scott, Oma Battaille (Univ.)	D.C.	A.B. 1926, The George Washington University	
Scott, Tom Leverett (Eng. 30)	Ind.	Shelton, Elsie Talbert (Col., A.M. 14)	Md.
Scribner, Bourdon Francis (Univ.)	D.C.	A.B. 1927, The George Washington University	
*Scrivener, Elizabeth Baltz (Col. 105)	D.C.	Shelton, Frederick DeWitt (Law III)	Mo.
Scrivener, John Archie (Jun. 7)	Va.	A.B. 1916, Drury College	D.C.
†Scrivener, John Wesley (Jun. 20)	D.C.	†Shepherd, Charles Perry (Col. 61)	D.C.
†Scrivener, Milton Emmons (Jun. 33)	D.C.	Shepler, Winifred McLane (Col. 90)	Pa.
Sealock, Robert Ripley (Grad.)	Ill.	†Sheppa, Milton Albert (Eng. 83)	D.C.
B.S. 1930, Eureka College		†Sheppard, Helen Barrett Bailey (Jun.)	D.C.
M.S. 1932, University of Illinois		†Sherald, Nola Moore (Univ.)	Pa.
Seaman, Cherie LaForge (Jun. 56)	D.C.	Sherbondy, Donald I. (Law II)	
†Seaton, Donald Franklin (Jun. 43)	Wash.	A.B. 1930, Ohio Wesleyan University	
†Seaton, Robert McQuain (Jun.)	D.C.	A.M. 1931, American University	D.C.
Sedgwick, Donna Jeanne (Jun. 32)	Md.	Sherfy, Helen Roberta (Law I)	D.C.
Seegmiller, Arlo Baker (Col., A.M.)	Utah	Sherfy, Laurence Polkinhorn (Law II)	
A.B. 1933, The George Washington University		A.B. 1933, The George Washington University	D.C.
†Segal, Rena Greenblatt (Jun. 35)	D.C.	Sherfy, Raphael (Law II)	
Schorn, Marjorie Alice (Jun. 32)	D.C.	A.B. 1933, The George Washington University	
Seifert, Louise Mae (Jun.)	Pa.	Sherier, Elizabeth (L.S. 97)	Va.
†Sennott, Edward Henry, jr. (Univ.)	D.C.	Sherier, Martha Strayer (Jun.)	D.C.
Settle, Russell (Jun. 42)	D.C.	†Sherman, Leon (Jun. 35)	D.C.
Severance, Belknap (L.S., A.M. 24)	Md.	Sherman, Oscar Louis (Jun.)	D.C.
A.B. 1900, Mt. Holyoke College		Sherrerd, James Harold (Govt., A.M. 6)	Nebr.
Shackelford, Mildred Leith (Jun.)	Va.	A.B. 1932, The George Washington University	
Shaffer, Dorothy Wilt (L.S. 98)	D.C.	Sherrill, Laverne Herman (Ed. 77)	Okla.
†Shaffer, Harry Paul (Law I)	Va.	†Sherrrod, Stella Maude (Univ.)	D.C.
B.S. 1911, University of Virginia	Ohio	†Sherwood, Winifred (Univ.)	D.C.
Shaffer, Velma Esther (Jun. 21)	Ohio	A.B. 1925, A.M. 1927, The George Washington University	
Shank, John T. (Med. IV)		Shewmaker, Russell Newton (Jun. 32)	D.C.
A.B. 1930, Ohio Wesleyan University	D.C.	Shilling, Katherine (Law II)	Ohio
Shapiro, Beatrice (Jun. 3)	N.Y.	A.B. 1928, Wellesley College	D.C.
Shapiro, Frank (Med. II)		†Shimp, James Harrison (Jun. 70)	Ark.
A.B. 1933, The George Washington University		Shinn, Leo Allen (Col., A.M.)	
Shapiro, Harry Gerson (Eng. 51)	Md.	A.B. 1930, University of Arkansas	D.C.
Shapiro, Morris Lewis (Jun.)	N.J.	Shipp, Betty Morgan (Jun. 43)	D.C.
Sharp, Freeman Wilfred, jr. (Law III)	D.C.	Shirley, James Dallas (Jun. 48)	D.C.
A.B. 1931, The George Washington University		Shoemaker, Bernard Joseph (Univ.)	D.C.
Sharp, Robert Keith (Eng. 99)	Wash.	†Shoemaker, Hazel Pauline (Ed. 90)	D.C.
Shauck, Ruth Elinor (Jun. 63)	Md.	Shoemaker, William Henry (F.A. 80)	Pa.
†Shaw, Avice Arbutus (Jun.)	D.C.	†Shook, Edwin Martin (Univ.)	D.C.
Shaw, Catherine Louise (Ed., A.M. 9)	Md.	†Shorey, John Charles (Ed., A.M. 10)	
A.B. 1930, The George Washington University		A.B. 1932, The George Washington University	D.C.
†Shaw, Dwight T. (Univ.)	Idaho	†Shorts, H. Daniel (Univ.)	
Shaw, Thomas Martin (Jun. 72)	Pa.	A.B. 1918, Allegheny College	
Shawen, Russell Taylor (Eng. 83)	Va.	A.M. 1927, Columbia University	D.C.
Shea, Samuel Hazen (Med. II)	D.C.	Shotton, Margaret Janet (Univ.)	
A.B. 1933, The George Washington University		B.S. 1935, Skidmore College	Va.
Sheahan, John (Jun. 103)	D.C.	Shotwell, James Lewis (F.A. 73)	D.C.
Sheets, Jane Arkeson (Jun.)	D.C.	†Shoub, Harry (Eng. 62)	Ky.
Sheffield, Arie E. (Univ.)	Fla.	Shouse, John Henry (Law I)	
Sheinmel, Archie (Med. IV)	N.Y.	A.B. 1931, Berea College	D.C.
A.B. 1930, The George Washington University		†Shouse, Marion Edwards (Univ.)	Iowa
		Showman, Fred H. (Col. 75)	

Shreehan, Hubert Francis (Med. IV)	N.J.	Simmons, Samuel W. (Col., A.M. 19)	Miss.
Shulman, Isidore (Med. IV)	D.C.	B.S. 1911, Mississippi State College	
A.B. 1911, The George Washington University		Simmons, Victor L. (Col., A.M. 36)	M.J.
†Shulman, Lillian Gertrude (Jun. 12)	D.C.	B.S. 1926, Iowa State College	
Shumaker, Loch (Law II)	Ill.	Simms, Jack Bond (Univ.)	D.C.
B.S. 1932, University of Illinois		Simon, Albert Christopher (Jun. 31)	Va.
Shuman, Sydney Joseph (Jun.)	D.C.	Simon, Clarence (Jun. 56)	N.Y.
Shuttleworth, Carolyn (Jun.)	Ohio	†Simon, Dorothy V. K. (Univ.)	D.C.
Sibbet, James Harper (Eng.)	Mich.	Simon, Leon (Law II)	D.C.
Sibbet, Laing W. (Jun. 3)	D.C.	B.S. 1910, University of Illinois	
Sibert, Katherine Mary (Jun.)	D.C.	Simon, Melvin Martin (Jun. 26)	N.Y.
Siciliano, Anthony (Jun. 12)	N.J.	†Simon, Robert (Jun.)	D.C.
Sieker, Donald Reginald (Med. I)	D.C.	†Simonds, Gardner William (Col., A.M.)	D.C.
A.B. 1930, The George Washington University		A.B. 1930, University of New Hampshire	
Sides, Donald Hilary (Eng. 55)	Va.	*Simons, Richard Hamilton (Law III)	N.Dak.
Sidle, Kermit Edward (Col. 96)	Ill.	†Simonton, Fozell Edmund (Jun.)	D.C.
Siebeck, Virginia LaFollette (Jun. 16)	Wis.	Simpson, Donald James (Law II)	Ill.
Sieg, Mildred Catherine (Jun. 55)	Pa.	B.S. in E.E. 1920, E.E. 1930,	
†Siegel, Harold (Jun. 21)	Va.	Northwestern University	
Siegel, Harry (Jun. 19)	D.C.	Simpson, Faust Young (Jun. 45)	Ky.
Siegel, Victor (Med. II)	N.J.	Simpson, Joseph Bernard (Law III)	D.C.
Siegfried, Myrtle Margaret (Med. I)	Pa.	Simpson, O'Wighton Delk (Law I)	Va.
Siegrist, Marie Louise (Col., A.M. 12)	D.C.	†Simpson, Virginia (Univ.)	D.C.
A.B. 1932, The George Washington University		Simpson, William H. (Eng.)	Va.
Siferd, Willis S., jr. (Law I)	D.C.	Sims, Chaille Percy (Jun. 75)	D.C.
A.B. 1931, Dartmouth College		Sims, Norman Eade, jr. (Jun.)	Va.
Sifferd, Robert Harris (Grad.)	Ill.	Sims, William Harold (Univ.)	Tenn.
A.B. 1931, M.S. 1932, University of Illinois		Sinclair, Lee Duree (Law I)	S.Dak.
†Siffrin, Susie Utz (Ed., A.M.)	D.C.	Sinclair, Maurice Orion (Jun. 30)	S.Dak.
A.B. 1917, Blue Ridge College		Singeltary, Marian Pitt (Univ.)	Fla.
Sigal, Jules (Jun. 6)	Conn.	Sipkin, Chester (Jun. 55)	N.Y.
Siggers, Edward Gregory (Jun.)	D.C.	†Sir Louis, Marjorie Angeline (Jun. 27)	D.C.
Sik, Alver Emanuel (Jun. 9)	D.C.	Sisca, Anthony Vernon (Med. III)	N.Y.
Sikes, Ena Louise (Jun. 47)	D.C.	Sisco, Adele (Jun. 16)	D.C.
Sallin, Emily Allnutt (Col., A.M. 18)	Md.	Sitton, Floyd W. (Law III)	Tex.
A.B. 1925, Western Maryland College		A.B. 1928, Simmons University	
Sillings, Norval Earle (Jun. 12)	D.C.	Sizoo, Joseph Alexander (Col. 102)	Calif.
Silver, Cecelia (Jun. 21)	D.C.	Skalay, Alice (Univ.)	Ill.
Silverman, Ervin (Univ.)	D.C.	Skelly, John Francis (Med. IV)	Calif.
Silverman, Helen Silva (Jun.)	D.C.	Skelton, Joe Slaton (Col., Uncl.)	Ga.
Silverman, Meyer (Jun. 79)	N.Y.	Skinker, Doris (Jun. 94)	D.C.
Silverman, Robert Israel (Law III)	D.C.	Skinker, Dudley Graham (Jun.)	D.C.
A.B. 1932, The George Washington University		†Skouretsky, Boris (Law I)	N.J.
Silverman, Rose Lee (Jun.)	D.C.	†Slagle, Kathryn Laura (Univ.)	D.C.
Silverman, Sarah (Ed. 100)	D.C.	Slaughter, Lola Mae (Jun. 53)	Va.
Simayes, Renev Van (Jun. 3)	D.C.	Slaud, Walter John (Jun. 05)	Minn.
Sime, Robert McCormick (Eng. 40)	D.C.	†Slavens, Nellie Maud (Jun. 27)	Kans.
Simkowitz, Sidney (Jun.)	D.C.	†Slemp, Campbell Bascom (Jun. 26)	Va.
Simmon, F. Glenn (Law III)	Okla.	Smalley, Henry Sonna (Govt. 101; Law I)	D.C.
B.S. 1927, Oklahoma Agricultural and Mechanical College		Smart, Thomas (Jun. 42)	Okla.
Simmons, Belle A. Oliver (Col. 82; Law I)	Va.	Smethurst, Raymond S. (Law III)	Mass.
Simmons, Hansford L. (Col., A.M. 4)	Miss.	B.S. 1930, Harvard University	
A.B. 1921, Mississippi State College		Smilgen, Victor Edward (Med. III)	Conn.
Simmons, Hargis William (Univ.)	Fla.	Smith, A. Leonard (Jun. 60)	Fla.
Simmons, James Stevens (Grad.)	D.C.	†Smith, Alden King (Jun., Uncl.)	D.C.
B.S. 1911, Davidson College		†Smith, Anne Margaret (Univ.)	Ill.
M.D. 1915, University of Pennsylvania		Smith, Baxter (Eng. 152)	D.C.
		†Smith, Bert Page (Jun. 19)	D.C.
		Smith, Berthe Merriam (Law II)	Pa.
		A.B. 1930, Goucher College	
		Smith, Bess Elizabeth (Jun. 30)	D.C.
		Smith, Betty Anne (Jun.)	D.C.

Smith, Carl Harrison (Eng. 11)	W.Va.	†Smith, Lacy Hull (Jun. 22)	Md.
†Smith, Carleton Francis (Jun., Uncl.)	Conn.	Smith, Lester Allan (L.S., A.M. 12)	Okla.
Smith, Carroll Newton (Col., A.M. 24)	D.C.	A.B. 1912, The George Washington University	
A.B. 1912, The George Washington University		Smith, Margaret (Univ.)	D.C.
Smith, Chester Ronald (Med. III)	Utah	Smith, Marie Annabelle (Jun. 60)	Va.
B.S. 1930, M.S. 1931, Utah State Agricultural College		Smith, Marie Jane (Jun.)	Kans.
†Smith, Cutler (Univ.)	Ala.	Smith, Mary Elizabeth (Ed., A.M. 6)	D.C.
Smith, Derrvfield Nathan (Jun. 6)	D.C.	A.B. 1911, The George Washington University	
Smith, Dewitt Clinton (Uncl.)	Utah	Smith, Mary Louise (Jun.)	D.C.
B.S. 1930, M.S. 1931, Utah State Agricultural College		Smith, Mary P. (L.S., A.M.)	W.Va.
Smith, Dorothy Fisher (Govt. 90)	D.C.	A.B. 1911, The George Washington University	
†Smith, Dorothy Kuder (Ed. 74)	Va.	Smith, Milton Albert (Univ.)	D.C.
Smith, Dorothy Maude (Ed. 84)	Va.	Smith, Paul Emerson (Jun. 48)	D.C.
Smith, Dorothy Millicent (Ed., A.M. 24)	Va.	Smith, Ruth Lillian (Ed., A.M. 7)	
A.B. 1929, The George Washington University		A.B. 1927, The George Washington University	N.Y.
Smith, Dorothy Olive (Jun. 61)	Tex.	Smith, Schubert Edmund (Jun.)	D.C.
Smith, Egerton (Univ.)	D.C.	Smith, Shelton Aubrey (Univ.)	Ky.
Smith, Eleanor Virginia (Ed., A.M. 2)	Md.	†Smith, Thomas Lee (Col. A.M.)	
A.B. in L.S. 1931, The George Washington University		A.B. 1932, University of Kentucky	Va.
Smith, Elizabeth Newson (Ed. 88)	D.C.	Smith, Waller Barrett (Law II)	
Smith, F. Willis (Med. II)	N.J.	A.B. 1931, College of William and Mary	Md.
Smith, Gerald Gav (Law II)	Utah	†Smith, Walter Clabron (Jun. 6)	Md.
B.S. 1931, University of Utah		Smith, Walter Irvine (Ed., Ed.D.)	
Smith, Gertrude Bain (Ed., A.M. 6)	D.C.	A.B. 1911, Union College	
A.B. 1933, The George Washington University		A.M. 1917, Whitman College	D.C.
Smith, Guerry R. (Law I)	D.C.	Smith, William Andrew (Eng. 67)	Tex.
†Smith, H. Hewlett (Col. 60)	Ga.	Smith, William Sharrott (Univ.)	
†Smith, Harriett Eleanor (Law I)	Ohio	B.S. 1928, North Texas State Teachers College	D.C.
†Smith, Hazel Albert (Col. 70; Law I)	Mo.	†Smith, Wilma Ann (Jun.)	Pa.
Smith, Helen Barbara (Jun. 20)	D.C.	Smoot, Charles Effinger (Law II)	
†Smith, Henry Gerald (Univ.)	D.C.	A.B. 1911, The George Washington University	D.C.
A.B. 1927, St. Joseph's College		Smoot, Henry Kenneth (Col., A.M. 15)	
M.F.S. 1930, Georgetown University		A.B. 1911, The George Washington University	D.C.
Smith, Herbert Francis (Col. 01)	D.C.	†Smoot, Margaret Ward (Univ.)	Wash.
Smith, Howard Chester (Jun. 78)	D.C.	A.B. 1924, University of Richmond	
Smith, Hugh Chapin (Jun. 50)	D.C.	†Smouse, Hazel Sarah (Univ.)	
†Smith, Hugh Stewart (Ed., Ed.D.)	D.C.	Smythe, Donn Verner (Law II)	
B.S. 1924, Northwestern University		M.E. 1928, Cornell University	Miss.
A.M. 1932, The George Washington University		Smythe, James Gordon (Law, I.I. M.)	
Smith, James Louis (Ed. 58)	Mo.	A.B. 1928, LL.B. 1932, University of Mississippi	Mo.
Smith, James Sermon (Law II)	Utah	Snyder, Minter Miles (Jun. 34)	Mo.
B.S. 1929, Utah State Agricultural College		Snow, Alvah Levern (Law II)	Ohio
Smith, John Beverly (Med. II)	D.C.	†Snow, Lee Bruner (Col. 74)	Md.
A.B. 1933, The George Washington University		Snow, Margaret Maughan (Jun.)	D.C.
†Smith, John George, jr. (Law I)	N.Y.	Snow, Paul Vincent (Jun.)	Utah
Smith, John Lipci (Jun. 15)	Ohio	†Snow, Ralph Dale (Law II)	Utah
Smith, John Millard (Univ.)	Md.	†Snow, R. Thornton (Univ.)	Mass.
Smith, John Warren (Univ.)	D.C.	†Snow, Richard Higgins (Jun. 83)	N.C.
†Smith, Jonas Milton (Col. 78)	N.Y.	Snow, William Boylan, jr. (Law I)	
LL.B. 1922, LL.M. 1923, Georgetown University		A.B. 1911, University of North Carolina	Md.
Smith, Joseph Clarence (Jun. 32)	Mont.	*Snure, Anne (Law III)	
†Smith, Kathleen Mavournen (Univ.)	Fla.	A.B. 1928, The George Washington University	

Students Registered

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†Snure, Robert Turner (Jun. 12)	Md.	Spencer, Roland Browning (Jun. 32)	Pa.
†Snyder, Albert Ralph (Law III)	D.C.	†Spenny, Elsie Frances (Jun. 53)	Ill.
†Snyder, Carolyn Hannah (Med. IV)	D.C.	†Sperry, Josephine S. (Ed., A.M. 14)	D.C.
A.B. 1931, The George Washington University		B.S. 1932, The George Washington University	
†Snyder, Harry B., jr. (Jun.)	Pa.	†Sperry, Laurence Ridgely (Univ.)	N.I.
†Snyder, Henry S. (Law III)	D.C.	†Spier, Hazel I. (Jun. 51)	D.C.
†Snyder, Luther Henry (Med. III)	D.C.	Spicknall, Charles G. (Med. II)	Md.
A.B. 1931, Gettysburg College		Spelman, William Paul (Law III)	D.C.
†Snyder, Samuel Simon (Jun. 52)	D.C.	A.B. 1931, The George Washington University	
†Sober, William (Jun.)	D.C.	†Spignul, Christine E. (Col., A.M.)	D.C.
†Sobino, José (Jun. 41)	P.R.	A.B. 1933, The George Washington University	
†Socks, Herbert (Ph.D.)	D.C.	Spinks, Almon Whitbeck (Eng. 51)	Md.
Ph.D. 1932, The George Washington University		Spinks, Mary Katherine (Jun. 22)	D.C.
†Soderberg, Magnhild E. (Univ.)	Wis.	Spire, Louise Arvilla (Univ.)	D.C.
†Singer, Joseph W., jr. (Jun.)	Ca.	A.B. 1929, Goucher College	
†Sol, Samuel James (Eng. 10)	D.C.	Spire, Richard Harding (Med. I)	D.C.
†Sommer, Monira Hazel R. (L.S. 131)	D.C.	Spurio, Michael William (Med. II)	N.J.
†Sompayrac, Walter Alexander (Jun. 34)	Okl.	B.S. 1932, The George Washington University	
†Sorenson, Clydis A. (Univ.)	D.C.	Spivak, Joseph Harry (Law II)	Conn.
†Sorrell, Joseph Ellis (Col., A.M. 6)	D.C.	Spooner, Beth (Law I)	Kans.
A.B. 1930, The George Washington University		†Spratt, Alice Dillard (Jun.)	D.C.
†Sorrell, William George (Med. II)	D.C.	†Spring, Robert Maurice (Jun.)	D.C.
†Southern, Mary Taylor (Univ.)	D.C.	Springer, Morris (Med. III)	N.Y.
†Southern, Connie Virgil (Govt., A.M.)	Okl.	A.B. 1930, University of Alabama	
A.B. 1933, University of Oklahoma		M.S. 1932, New York University	
†Spadavecchia, Ralph (Jun., Uncl.)	N.J.	Spitzer, Theodore David (Med. IV)	N.J.
†Spahr, Effie Mildred (Jun. 102)	D.C.	B.S. 1929, M.S. 1930, Rutgers University	
†Spalding, Paul Lester (Jun. 66)	D.C.	†Sprout, Mary Thornton (Col., A.M.)	Ca.
†Spangler, Arlene Elizabeth (Univ.)	N.C.	A.B. 1932, The George Washington University	
†Spangler, Mary C. (Ed., A.M. 6)	D.C.	†Spund, Ellen June (Jun.)	D.C.
B.S. 1933, The George Washington University		Stabler, Frances Miller (Jun. 44)	D.C.
Spano, Edward R. (F.A., Uncl.)	D.C.	Stadlen, Mary-Alice (Col. 04)	D.C.
A.B. 1932, The George Washington University		†Stafford, Elizabeth R. (Ed., A.M. 10)	Tex.
Sparks, Ann Regina (Jun. 3)	D.C.	A.B. 1929, Columbia University	
Sparks, Floyd L. (Col. 86)	S.Dak.	Stafford, Lawrence E. (Col., A.M. 24)	Minn.
Spasoff, Beatrice Virginia (Jun. 40)	Calif.	A.B. 1926, University of Minnesota	
Spasoff, John (Law III)	Calif.	†Staley, Adeline Emma (Col., A.M.)	D.C.
B.S. in F.E. 1929, The George Washington University		A.B. 1929, The George Washington University	
†Spaulding, Edith Elton (Jun. 50)	Va.	Stam, Leon (Eng. 45)	N.Y.
†Spear, William W. (Law I)	Nebr.	Stam, Edith Roberts (L.S., Uncl.)	D.C.
A.B. 1933, University of Nebraska		A.B. 1928, The George Washington University	
†Speck, David James (Law, LL.M.)	Pa.	Stamm, Marianne Valerie (Ed. 95)	D.C.
B.S. 1929, Haverford College		†Stanley, Raymond F. (Eng. 49)	Fla.
LL.B. 1932, University of Pennsylvania		Stanley, William S. (Law II)	D.C.
†Spear, Sanford T. (Univ.)	D.C.	A.B. 1931, The George Washington University	
†Speight, Margaret (Col. 111)	N.C.	Stansbury, Alma-Lou Copeland (Univ.)	D.C.
†Spethings, William Bernard (Jun.)	D.C.	Stanton, Alfred Hodgson (Med. II)	Md.
Spelman, Reuben (Eng. 29)	Mo.	Stanton, Henry Edmund (Col., A.M. 61)	Md.
Spelman, Mary Virginia (Jun. 32)	Va.	B.S. 1932, The George Washington University	
†Spencer, John M. Clarkin (F.A. 57)	Va.	Staub, Virginia Reese (Ed. 94)	D.C.
†Spencer, Arthur (Univ.)	D.C.	Staubly, Alan McLean (Law I)	W.Va.
A.B. 1932, The George Washington University			
†Spencer, David Crismon (Law II)	Utah		
A.B. 1930, University of Utah			
†Spencer, Helen Mather (Ed. 68)	D.C.		
†Spencer, Nathaniel Roscoe (Jun.)	D.C.		

Stauffer, David Rinehart (Law II)	D.C.	Stewart, George Emery (Law II)	Utah
A.B. 1933. The George Washington University		Stewart, Kermit (Jun. 66)	D.C.
Stauffer, Marcia Clokey (Jun. 94)	D.C.	Stewart, Robert Keirle (Jun. 34)	D.C.
Stearns, Jack Clifford H. (Col. 113)	D.C.	Stewart, Thomas Dale (Univ.)	D.C.
†Steele, Emily Sutherland (Univ.)	Mass	A.B. 1927. The George Washington University	
Steele, John Winton (Law III)	Idaho	M.D. 1911. Johns Hopkins University	Va.
Stegeman, Bert Madison (Univ.)	Idaho	†Stickley, Allen Raymond (Col., A.M. 12)	
Stehman, Floyd Shultz (Jun. 18)	Idaho	A.B. 1924. Lynchburg College	D.C.
†Stehman, John Harold (Col., A.M. 21)	Idaho	Stimson, Jesse LeRoy (Jun. 62)	D.C.
A.B. 1930. The George Washington University	Va.	Stirewalt, Margaret Elizabeth (Jun. 94)	D.C.
Stehman, Vernon Andrew (Jun. 13)	Va.	Stofberg, Charles (Ed., A.M.)	Md.
Stein, Colman Brex (Law II)	D.C.	A.B. 1931. The George Washington University	
†Stein, Jane Hargreaves (Jun. 32)	D.C.	Stohman, Mary Helen (Ed. 105)	D.C.
Stein, Marjorie Hargreaves (Jun. 23)	Md.	Stohman Mildred Adele (Univ.)	D.C.
Stein, Samuel Solomon (Eng. 75)	N.Y.	B.S. 1933. Wilson Teachers College	D.C.
Stein, Saul (Col., A.M.)	N.Y.	Stolar, Myer Harold (Jun. 73)	Minn.
B.S. 1931. New York University		Stone, Franklin Martin (Law III)	Md.
Steinberg, Abe Henry (Med. III)	Ohio	†Stone, George Winchester, jr. (Univ.)	
B.S. 1931. University of Toledo		A.B. 1930. Dartmouth College	
Steinberg, Joseph (Jun.)	Md.	A.M. 1931. Harvard University	Va.
Steiner, Alexander Watman (Law II)	N.J.	Stone, Gordon Oliver (Jun. 102)	D.C.
Steiner, Edward Thomas (Jun. 69)	D.C.	Stoner, George B. (Law, LL.M.)	
Steiner, Sylvan Adolph (Med. I)	D.C.	A.B. 1927. LL.B. 1928. Yale University	
Steinmetz, Josephine Janet (Jun. 34)	D.C.	A.M. 1931. The George Washington University	D.C.
Steiner, Elisabeth (Col. 89)	D.C.	Stopack, Florence Alma (Jun.)	Oreg.
Stepakof, Harry (Col., A.M.)	Conn.	Storer, Rachel Mae (Col., A.M. 9)	
A.B. 1932. The George Washington University		B.S. 1927. University of Oregon	D.C.
Stephen, Hazel Earnest (Jun. 53)	Md.	Storey, Arthur (Col., A.M.)	
Stephens, Francis Devereaux (Law III)	D.C.	B.S. 1931. The George Washington University	Mont.
B.S. 1930. University of Maryland		Stortz, Reinhard Bailey (Law I)	
†Stephenson, William Joseph (Univ.)	D.C.	A.B. 1932. Carleton College	D.C.
Stepler, Harold Gordon (Col. 75)	Ind.	†Story, Helen Philena (Univ.)	D.C.
Sterrett, William Dent, jr. (Law I)	Del.	Stotelmeyer, George Benton (Jun. 24)	Utah
A.B. 1932. The George Washington University		Stout, Clair LeRoy (Law I)	
Stetson, Margaret Boyd (Col., A.M. 24)	D.C.	A.B. 1931. University of Utah	Utah
A.B. 1925. The George Washington University		Stout, Reed Albert (Law I)	D.C.
Steuart, Allen Wesley (Jun. 64)	Va.	A.B. 1933. University of Utah	D.C.
Steven, Marvel Elizabeth (Univ.)	Ill.	†Stov. John Merzger (Col. 74)	D.C.
Ph.B. 1928. University of Chicago		Straka, Robert Paul (Univ.)	
Stevens, Dorothea Kathryn (Ed. 127)	Mass.	B.S. 1924. M.S. 1926. University of Maryland	Minn.
Stevens, Fred Leonard (Col. 70)	D.C.	Strandell, Everett Leonard (Jun. 45)	D.C.
*Stevens, Henry (Grad.)	D.C.	Strauss, Albert James (Col. 89)	Tex.
B.S. 1921. M.S. 1923. University of Wisconsin		Strawn, Claudia (Col., A.M. 8)	
†Stevens, John Walter (Jun.)	Md.	A.B. 1932. The George Washington University	Pa.
Stevens, Leslie Rexford (Univ.)	N.Y.	Straver, Francis Henry (Jun. 64)	D.C.
†Stevens, Rogers Craig (Univ.)	Md.	Street, John Ellsworth (Jun. 80)	D.C.
Stevens, Russell Bradford (Jun.)	Va.	Street, Gilbert Carlyle (Col. 79; Med I)	D.C.
†Stevens, Ward William (Jun. 26)	Ark.	Stretton, Thomas Fulton (Jun. 24)	D.C.
Stevenson, Frank Vernon (Jun. 12)	Md.	†Strock, Rena Niesley (Univ.)	D.C.
Stevenson, Fred Charles (Govt. 94)	N.J.	†Strong, Mary Margaret (Jun. 16)	Iowa
Stevenson, John Albert, jr. (Eng. 25)	D.C.	†Strom, Frances C. (Univ.)	S.Dak.
Stevenson, Leland E. (Med. IV)	Utah	†Strool, Beryl Mauria (Univ.)	D.C.
†Stevenson, Walter Kermit (Jun. 38)	Ohio	Strout, Ross Presley (Eng.)	Md.
Stewart, Dorothy Brooke (Jun.)	D.C.	Struve, Katherine Giles (Ed., A.M. 18)	D.C.
Stewart, Frederic Walter (Col., A.M.)	D.C.	A.B. 1914. Wellesley College	D.C.
A.B. 1913. The George Washington University		Stuart, John M. (Jun.)	
		Study, Earl H. (Ed. 75)	

Stull, Louise Jacobs (Col., A.M. 36)	Va.	Suttenfield, Frederick Daniel (Med. I)	D.C.
B.S. 1925, Virginia Polytechnic Institute		Suvan, Thong Dee (Phar. 57)	Siam
Stull, Neil Francis (Law I)	Ohio	Swan, Irene Frances (Jun. 82)	Md.
A.B. 1921, Ohio State University		Swanson, Carl Helmer (Eng. 58)	D.C.
Stultz, Harold L. (Law III)	Ind.	{Swanson, Edwin Archie (Ed., A.M.)	Nebr.
B.S. in E.E. 1930, Purdue University		B.S. in Ed. 1932, Nebraska State Teachers College	
Stulz, Janet Courtney (Jun. 66)	Va.	Swanson, Harold A. (Law III)	Mass
Stulz, Richard Earl (Jun.)	Va.	Swanton, Lucy Ada (Univ.)	D.C.
Stutler, Delmas C., jr. (Eng. 21)	D.C.	A.B. 1929, The George Washington University	
{Stutz, Frank August (Ed., A.M. 16)	D.C.	Swayze, John McFarland (Jun. 00)	Kans.
B.S. 1931, Lehigh University		Sweeney, Mabel Anne (Jun. 54)	Va.
Suber, Fdna Swenson (Col., A.M. 18)	D.C.	Sweeney, Charles A. (Law II)	Ohio
A.B. 1929, Northland College		Swenson, Hildegard Fletcher (Jun. 29)	Va.
{Suber, James Whitley (Grad.)	D.C.	{Swenson, John Arthur (Col., A.M. 30)	Minn.
B.S. 1928, Mississippi Agricultural and Mechanical College		A.B. 1928, Gustavus Adolphus College	
M.S. 1930, The George Washington University		Swick, Eunice Reba (Jun. 32)	Md.
Sueacum, Timoteo C. (Med. IV)	Ecuador	Swindells, James Fisher (Col. 89)	D.C.
A.B. 1931, The George Washington University		Swingle, Allan Calvert (Jun. 53)	Md.
Suffin, Milton H. (Jun.)	N.Y.	Swingle, Lester Monroe (Law II)	D.C.
{Sugar, Samuel Jacob (Jun. 97)	D.C.	B.S. in M.E. 1932, The George Washington University	
Ph.G. 1931, The George Washington University		Switney, William R. (Eng.)	Pa.
Sullivan, Anna Vilette (Col. 80)	D.C.	Swope, Edwin Leon (Law I)	N.Mex.
Sullivan, Benjamin Hardy (Col. 74)	Md.	Sworzyn, Herbert Philip (Jun. 64)	D.C.
Sullivan, Clara Parker (Grad.)	Md.	{Sykes, Julia Louise, (L.S., Uncl.)	N.C.
A.B. 1911, Brenau College		A.B. 1922, Greensboro College	
A.M. 1927, The George Washington University		{Symons, Josephine Dent (Jun. 63)	D.C.
Sullivan, Edward (Univ.)	Kans.	Syphers, Grant Eugene (Law II)	Utah
Sullivan, Edwin Kemper (Eng. 12)	D.C.	{Sze, Chia Tsing (Col., A.M.)	China
Sullivan, Eugene Joseph (Eng. 108)	Conn.	B.S. 1925, Nanyang University	
Sullivan, Gordon Hamilton (Jun. 84)	S.Dak.	T	
Sullivan, Mary Carmel (Univ.)	D.C.	Tabb, Frances Kathaleen (L.S., Uncl.)	W.Va.
A.B. 1931, A.M. 1933, The George Washington University		A.B. 1933, Mary Baldwin College	
Sullivan, Norbert Paul (Med. IV)	N.Y.	{Taggart, Edward Jackson (Jun., Uncl.)	D.C.
B.S. 1929, New York University		{Talbert, Margaret Ann (Jun.)	D.C.
Sullivan, Richard T. (Med. III)	D.C.	Talburtt, George W. (Eng. 37)	D.C.
Sullivan, Vincent Leo (Jun. 49)	D.C.	Tall, Aldon (Med. II)	Idaho
Summers, Olivia Wirt (Jun.)	Va.	B.S. 1930, University of Idaho	
Summers, Vaughn Wathen (Law II)	Ill.	Tall, Asael (Med. I)	Idaho
Summy, Ethel Isabell (Univ.)	D.C.	B.S. 1930, University of Idaho	
A.B. 1918, A.M. 1920, The George Washington University		Talley, Esther Burlason (Ed., A.M. 3)	Tenn.
Sunday, Helen Christina (L.S. 09)	D.C.	A.B. 1933, The George Washington University	
{Suomela, Arnie John (Univ.)	Wash.	{Talley, Robert Pierce (Jun.)	D.C.
B.S. 1924, M.S. 1931, University of Washington		Taraszk, Irving A. (Med. III)	N.Y.
{Supiot, Ann (Univ.)	Pa.	A.B. 1931, University of North Dakota	
Suraci, Alfred John (Med. II)	D.C.	Tarver, William Allen, jr. (Jun.)	Tex.
A.B. 1933, The George Washington University		{Tash, Belle (Jun. 6)	D.C.
Suter, Gilbert (Jun. 21)	Md.	{Tashof, Sophia Poppers (Univ.)	D.C.
Suter, James Marion (Med. IV)	D.C.	A.B. 1924, University of Michigan	
A.B. 1930, The George Washington University		Tate, Edward Oscar (Law I)	Tenn.
{Suter, Merle (Univ.)	Va.	A.B. 1933, American University	
H.S. in E.E. 1930, Washington and Lee University		Tavener, Elsa Mildred (Jun.)	D.C.
		Taylor, Albert Lee (Col. 61)	Colo.
		{Taylor, Bayard Fuller (Eng. 04)	Ohio
		Taylor, Bertha Elmore (Ed., A.M. 21)	D.C.
		A.B. 1926, The George Washington University	

Taylor, Charlotte Emily (Ed. 100)	D.C.	Thomas, George Samuel (Law I)	Ohio
†Taylor, Elinor Jane (L.S., A.M. 2)	D.C.	Thomas, Gladys Irene Frances (Jun. 101)	D.C.
A.B. 1933, The George Washington University		†Thomas, Jay Paul (Jun. 35)	Utah
†Taylor, Howard Sims (Law I)	Utah	†Thomas, James Hinet (Law I)	N.C.
B.S. 1931, University of Utah		Thomas, Jesse Woodrow (Jun. 21)	Ky.
Taylor, John Ellsworth (Jun. 30)	D.C.	†Thomas, John Justin (Univ.)	N.Y.
Taylor, John Keenan (Col. 100)	Md.	Thomas, John Roy (Col. 108)	Tenn.
Taylor, Mary Ashby (Col. 04)	Va.	Thomas, Louise (Ed. 73)	Ohio
Taylor, Malcolm (Col., A.M. 18)	D.C.	†Thomas, Mary Kathleen (Jun. 51)	Va.
B.S. 1932, The George Washington University		†Thomas, Mary Thelma (Univ.)	Tex.
Taylor, Melba Keller (Ed. 96)	D.C.	Thomason, William Fwing (Jun. 21)	Md.
Taylor, Neva Irene (Jun. 14)	D.C.	Thompson, Byron Walling (Jun.)	D.C.
Taylor, Robert Adelin (Law I)	Tex.	Thompson, Charles Waters (Jun. 24)	Pa.
†Taylor, Samuel Cyrus (Jun., Uncl.)	D.C.	†Thompson, Edwin Stock (Univ.)	Va.
†Tayman, Arthur William (Eng. 87)	Md.	Thompson, Frances (Ed. 64)	D.C.
Teeley, Edgar William (Jun., Uncl.)	Ga.	†Thompson, Frances Alice (Univ.)	D.C.
†Teeley, Harold (Univ.)	Ga.	†Thompson, J. Lawn, Jr. (Med. II)	D.C.
Teates, Robert Ranadell (Jun.)	D.C.	Thompson, Jack LaMar (Jun. 28)	D.C.
Teepe, Elizabeth Ada (Ed. 102)	D.C.	Thompson, Margaret Evelyn (Jun.)	D.C.
Telford, Helen Dorothy (Col., A.M. 12)	Ill.	Thompson, Owen Gardner (Law I)	D.C.
Ph.B. 1932, University of Chicago		A.B. 1931, The George Washington University	
†Teller, Howard Scott (Jun.)	D.C.	Thompson, William Dove (Ed., A.M. 27)	Md.
Temin, Harold (Jun. 10)	D.C.	A.B. 1930, The George Washington University	Wis.
†Tempero, Velma A. (Jun. 45)	Kans.	Thomson, A. Allen (Univ.)	Mont.
Templin, Una Vertner (Univ.)	D.C.	†Thomson, Donald (Univ.)	D.C.
B.S. 1931, Sullins College		Thomson, Francis Bowen (L.S. 103)	D.C.
Teplow, Frances Orebaugh (Univ.)	Kans.	†Thrift, Margaret Ellen (Jun. 11)	D.C.
Tepper, Gladys Devera (Jun. 80)	Md.	Throckmorton, Olga Estelle (J.S. 100)	D.C.
Tepper, Harold (Jun. 10)	D.C.	†Thurber, Pearl Mae (Col., A.M. 22)	D.C.
Terrell, William Dandridge, jr. (Med. IV)	Va.	A.B. 1927, The George Washington University	Utah
†Terry, George H. (Jun.)	Pa.	Thurman, William Taft (Law II)	
Terry, Robert Lynwood (Univ.)	D.C.	A.B. 1931, University of Utah	N.C.
Thaxter, John Hall (Jun. 75)	Mo.	Ticknor, Margaret (Univ.)	Calif.
Theodore, Jerome (Law I)	Pa.	Tidwell, Thomas Haskell (Univ., Law I)	Va.
Thiemeyer, Marie Virginia (Jun.)	D.C.	Tilden, Richard Atwood (Law II)	D.C.
†Thirloway, William Harvey (Govt. 98)	Mont.	†Tilles, Myra Jane (Jun.)	Iowa
Thoenen, Mary Whitney (Jun. 6)	D.C.	Tillotson, Flossie May (Jun.)	D.C.
Thom, Alfred Pembroke, III (Med. III)	D.C.	†Tilton, Fletcher Sanford, jr. (Jun.)	W.Va.
Thom, Charles Richard (Law I)	D.C.	Timberlake, Edman Compton (Jun.)	D.C.
Thom, Emma Mertins (L.S., Uncl.)	D.C.	Ingley, Sanford Franklin (Eng.)	Mass.
A.B. 1927, A.M. 1930, The George Washington University		Timney, Estelle Helen (Jun. 9)	D.C.
Thom, G. Chester (Eng., Uncl.)	D.C.	Tinsley, Winifred Irene (Univ.)	D.C.
B.S. in E.E. 1912, The George Washington University		Tisdale, John Morton (Jun. 18)	N.H.
Thom, Herbert Conrad S. (Eng. 56)	Minn.	Tobey, Charles William jr. (Jun., Uncl.)	Fla.
Thomas, Alonzo Morgan (Eng.)	D.C.	†Tolar, John Needham (Univ.)	D.C.
†Thomas, Arthur Nicholas (Eng. 15)	D.C.	Tolchinsky, Isadore (Jun.)	D.C.
†Thomas, Bernice Pearl (Jun.)	D.C.	Tolstoi, George (Med. II)	Md.
†Thomas, Clark Hammond (Jun.)	D.C.	Tombagh, Martha Bauman (L.S., Uncl.)	W.Va.
Thomas, David Scott (Jun. 49)	D.C.	A.B. 1931, Goucher College	Mo.
†Thomas, Doris Alberta (Jun. 13)	D.C.	†Tomchin, Harold (Jun. 44)	
Thomas, Edward Evan (Jun. 13)	Md.	Tomlin, Carl William (Law II)	
Thomas, Edward John (Eng. 47)	Ohio	B.S. 1931, The George Washington University	Va.
Thomas, Edwin Moroni (Law II)	Colo.	†Tompkins, Francis Meade (Univ.)	
Thomas, Elliot Estus (Law I)	N.Dak.	A.B. 1933, The George Washington University	Md.
Thomas, Emerson Wood (Eng.)	Md.	†Tompkins, Margaret Hardy (Ed. 88)	
†Thomas, Esther (Jun. 30)	Utah		
Thomas, Frances Bonelle (Jun. 31)	Va.		
†Thomas, Francis (Jun.)	D.C.		
†Thomas, Frederick (Univ.)	D.C.		

Students Registered

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Tone, George L. (Univ.) A B 1910, Washington and Jefferson College LL B 1911, The George Washington University	D.C.	Turner, Charles Leroy, jr. (Jun. 10) †Turner, D. Kelly (Law I) †Turner, Harrison Holmes (Jun. 40) †Turner, Lettie (Col. 92) †Turner, John Knapp, jr. (Govt. 80) Turner, John M. Hedge, jr. (Univ.) Turner, John Ellen (Jun.) *Turner, Julian B. Ford (Col., A.M. 21) A B 1911, The George Washington University	D.C. Ariz. Utah Tex. N.I. D.C. D.C. Va.
†Toner, Thomas Joseph (Jun. 43) Toombs, Alfred Gerald (Col., A.M.) A B 1911, University of Maryland	Mich. D.C.		
†Toothaker, Lohra (Col. 71) Tornambe, Anthony (Univ.) Torp, Louis Ray (Univ.)	Kans. N.J. N.Y.		
†Torrillo, James Joseph (Jun. 6) †Toussie, Donald Wayne (Univ.) Towberman, Alden Johnston (Law I) Towberman, George William (Jun. 21) Towson, Helen James (Ed. 70) †Traband, Fred William, jr. (Eng. 37) Trammell, Charles Monroe, jr. (Law I) A B 1911, The George Washington University	D.C. N.Mex. Va. Va. D.C. D.C. Fla.	†Turner, Mary Hull (Jun.) Turner, Verna V. (Med. I) †Turner, William Kenneth (Univ.) M.D. 1908, Tufts College Turner, Worth O. (Jun., Uncl.) Turnure, Robert F. (Univ.) Turpin, Charles (Jun. 21) Turpin, William (Univ.) †Tyler, Marion C. (Univ.) Tyler, Virginia Evelyn (Ed. 74) Tyne, Margaret Virginia (Ed. 106)	D.C. D.C. D.C. Ark. Colo. Pa. D.C. Md. D.C. D.C.
Tranbarger, Katherine Mae (Jun. 62) Trask, Alfred S. (Law III) B.S. in E.E. 1923, University of Minnesota	Va. Minn.		
U			
Trent, William C. (Col., A.M. 3) A B 1912, The George Washington University	W.Va.	Ullman, Jerrold B. (Law II) A B 1915, The George Washington University	D.C.
Trew, Alice Olivia (L.S. 111) Tribe, Merrill L. (Law I) A B 1913, University of Utah †Trilling, Charles (Col., A.M. 11) B.S. 1929, College of the City of New York	D.C. Utah N.Y.	†Ullman, Jean (Univ.) Ulmer, Severin Fremont (Univ.) Umberger, Ernest Joy (Jun. 60) Umstead, Cecil Joseph (Univ.) Underhill, Wingate Eberton (Law II) B.S. in C.E. 1930, University of North Carolina	D.C. D.C. S.Dak. Md. N.C.
Tripp, Dorothy Leonora (Ed. 80) Tripp, John Jacob (Jun.) Troshinsky, Theodore Kassell (Jun. 79) Trott, Kathryn Jeannette (Jun.) Trott, Sarah Louise (Jun. 15) Trotland, Walter Robert (Eng. 41) Truckenmiller, Kenneth R. (Jun.) Truesdell, Henry Palmer (Law III) C.E. 1930, Cornell University	D.C. D.C. D.C. D.C. D.C. D.C. D.C. N.J.	Underwood, Ernest (Eng.) Underwood, Raymond (Law I) B.S. 1920, Massachusetts Institute of Technology Uppercue, Herbert Lyman (Jun. 6) Urans, Josephine Marie (Jun.) Urbe, Diego (Jun. 51)	D.C. D.C. D.C. D.C. D.C. N.Y.
V			
†Trullinger, Virginia (Jun. 38) Trumble, Edward John (Law I) Graduate 1925, U.S. Naval Academy	D.C. Va.		
†Tue, Shin Chork (Govt., A.M. 12) A B 1911, Sun Yat Sen University Tsui, Tsuen Ling (Col., A.M.) A B 1918, University of Shanghai	China D.C.	Valente, Frank Natale (Med. III) B.S. 1930, Manhattan College †Vallarino, Aquilino Antonio (Jun. 32) Vallesteros, Pastor Cristobal (Govt. 109) Van Bant, Edmund Stanley (Jun. 34) Van Deman, Wilma E. (Law II) A B 1914, The George Washington University	N.Y. Panama P.I. D.C. Ind.
Tucker, Doris Postley (Univ.) †Tucker, Jack (Univ.) Tucker, William Myron (Eng. 62) Tudor, Joseph Harrison (Col. 87) †Tuft, Harold J. (Jun.) Tuhy, Stephen, jr. (Law II) Tullis, Catherine (Jun. 30) †Tullies, Joseph Clark (Univ.) Ph.B. 1911, Yale University	D.C. Mass. D.C. N.Y. Utah Minn. D.C. Va.	Van Demark, Grant Williamson (Univ.) †Vanderau, Nelson Harvey (Jun. 8) Vanderlip, Robert Griswold (Univ.) A.B. 1927, University of Michigan A.M. 1931, Columbia University Vandervoort, Benjamin F. (Law III) C.E. 1908, Rensselaer Polytechnic Institute M.S. 1927, Massachusetts Institute of Technology	N.Y. Pa. D.C. Md.
Tummers, Sister Leonie A. (Med. I) Turkel, Harry Raymond (Law III) A B 1927, Stanford University Turnbull, Frederick William (Law II) Turner, Catherine Pierson (Univ.)	D.C. D.C. Pa. D.C.		

Vander Zwart, Richard Peter (Law II)	Mich.	Vorkoeper, Dwight Henry (Jun.)	D.C.
Van Dine, Carolyn (Col. 01)	D.C.	Vorkoeper, William John (Jun.)	D.C.
Van Dyke, Oro LaMonte (Law II)	Utah	Vosburgh, John Ross (Law I)	D.C.
†Van Hecke, Carl David (Jun.)	Mex.	†Vozzolas, Andrew Dennis (Jun. 14)	Va.
Van Husen, Beatrice E. (Col. 108)	Mich.	Vycital, John R. (Univ.)	D.C.
†Van Natta, Cyril Harrison, jr. (Univ.)	Mo.		
Van Slyke, Martin (Jun.)	Iowa		
†Van Uden, Robert Thomas (Law I)	Idaho		
B.S. 1933, University of Idaho			
†Varela, Arthur Alexis (Law II)	D.C.		
B.Eng. 1930, Johns Hopkins University			
Vartia, Allene T. (Jun. 15)	D.C.	Waesche, William Ellsworth (Jun. 100)	Md.
Vartia, Karl O. (Eng. 57)	Mont.	Wagner, Frank Benjamin (Jun. 13)	Va.
Vasa, Vladimir (Univ.)	D.C.	†Wagner, Mary Gertrude (Ed. 75)	D.C.
Vass, Thomas Lehan (Eng. 27)	D.C.	Wagner, William Franklin, jr. (Univ.)	Md.
†Vaughan, Erma Dryden (L.S. 72)	D.C.	†Wagstaff, W. Stanford (Law I)	Utah
Vaughan, Robert McNeal (Law I)	Ky.	†Wainwright, Florence Angelyn (Ed. 65)	D.C.
A.B. 1933, Duke University		Walck, Earl Clifford (Law III)	Pa.
Vaughan, Thomas R. (Law II)	Ark.	A.B. 1912, The George Washington University	D.C.
Vedder, Henry Clay (Med. II)	D.C.	Waldman, Abner William (Jun. 51)	Pa.
Vehmeier, Anne Marie (Jun. 32)	D.C.	Waldman, Jacob (Law III)	
Venable, Virginia Mary (Col. 61)	D.C.	A.B. 1929, University of Pennsylvania	Md.
Vendel, John Robert (Law III)	Ind.	Waldmann, Edward August (Jun. 39)	D.C.
B.S. 1929, Rose Polytechnic Institute		Walker, Alberta (Univ.)	
Verbrycke, J. Russell, III (Jun.)	D.C.	A.B. 1916, A.M. 1925, The George Washington University	N.C.
Vernon, Marjorie Daw (Col. 76)	Utah	Walker, Alexander M. (Col. 76; Law I)	Md.
†Vesey, Howard Wade (Col., Uncl.)	Ohio	†Walker, David Henry (Law II)	Kans.
LL.B. 1931, The George Washington University		Walker, Delbert Merle (Law II)	
Vesey, Mrs. Martha Collins (Col., A.M.)	D.C.	B.S. 1930, Kansas State Teachers College	D.C.
A.B. 1932, Barnard College		†Walker, Evelyn (Col. 110)	D.C.
Vettori, Ferrer Louis (Eng. 31)	D.C.	Walker, George (Law I)	D.C.
Via, Herbert Allen, jr. (Jun. 44)	D.C.	†Walker, George B. (Jun. 45)	D.C.
Via, Mary Evelyn (Jun. 52)	Va.	†Walker, Helen (Col. 111)	Utah
Vibber, Alfred Wheeler (Law III)	Mass.	Walker, Reed (Col., A.M. 38)	
B.S. 1930, Worcester Polytechnic Institute		A.B. 1928, University of Utah	Md.
†Viccello, Robert (Jun.)	D.C.	Walker, Samuel Hamilton, III (Jun. 27)	Va.
Vickers, Rose Margaret (L.S., Uncl.)	D.C.	Wallace, John Oliver (Jun.)	D.C.
A.B. 1925, The George Washington University		Wallace, Joseph T. (Jun.)	D.C.
Vigue, Charles Everett (Med. II)	Me.	†Wallace, Robert Alexander (Jun.)	D.C.
A.B. 1920, Colby College		Wallace, Thomas Edward (Jun., Uncl.)	D.C.
†Vincel, Wilhelmina (Jun., Uncl.)	D.C.	Walfeigh, Robert Shuler (Eng. 30)	Ind.
A.B. 1927, West Kentucky State Teachers College	Ky.	Walker, Philip David (Law II)	Utah
A.M. 1931, University of Kentucky		Wallwork, Gerald M. (Univ.)	Wis.
Vivian, Donald Lindsay (Grad.)	Ariz.	†Walsh, Joseph Bernard (Jun. 56)	D.C.
Ph.B. 1929, Yale University		Walsky, Frances Raum (Jun.)	D.C.
Vodila, Victoria Mary (Jun., Uncl.)	Pa.	†Walsmith, Retta Esther (Col., A.M. 18)	
Vogt, Charles Clifford (Col., A.M. 6)	Tex.	A.B. 1930, The George Washington University	Mo.
B.S. in E.E. 1930, Agricultural and Mechanical College of Texas		Walstrom, John Anthony (Jun. 51)	D.C.
Vogt, Robert Emmett (Univ.)	Va.	Waltemyer, Claude Monroe (Jun. 73)	Ill.
Voigt, Marion Viola (L.S. 102)	Ind.	Walter, Paul Bradburn (Law II)	
Voke, Myron (Univ.)	D.C.	B.S. 1925, Dartmouth College	Pa.
Ph.G. 1921, Valparaiso University		†Walters, Alfred Wilfrid (Univ.)	Idaho
Volkmann, Harley William (Jun. 30)	Kans.	†Walters, Lons (Law I)	
†Vollberg, Hugo Frederick (Jun.)	Md.	A.B. 1930, University of Idaho	D.C.
Volz, Verna (Jun.)	D.C.	A.M. 1932, University of California	Utah
Von Deck, Edward H. (Univ.)	D.C.	†Walton, John (Jun.)	D.C.
Vonder Bruegge, Henry John (Eng. 30)	Mo.	Wanless, Ralph Page (Law II)	D.C.
		Wanner, Carol Frances (Col. 91)	D.C.
		†Ward, Bell (Univ.)	D.C.
		Ward, Chester Charles (Law II)	
		B.S. 1931, Georgetown University	

Students Registered

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†Ward, Martha Fairchild (Ed. 96)	D.C.	†Webster, Marion Fraser (Col., A.M. 6)	D.C.
†Ward, Theodore (Jun. 12)	D.C.	A.B. 1913, The George Washington University	
Warfield, Alan MacNaughton (Jun.)	D.C.	†Weeks, Abraham Nathan (Jun. 70)	D.C.
Warfield, Eugenia Elizabeth (Ed. 86)	Md.	†Wetherburn, Jane Sarah (Jun.)	D.C.
Warman, Marion Joan (Jun. 24)	D.C.	†Wendon, James Edwin (Col. 75)	D.C.
Warner, Helen Elizabeth (Jun. 38)	D.C.	Weeks, Stanley Allan (Govt. 65)	N.Y.
Warner, Jack Riley (Jun. 35)	Ind.	Weems, Carolyn Virginia (Univ.)	Va.
Warner, Mary Mitchell (Jun.)	Md.	B.S. 1926, Harrisonburg State Teachers College	
Warner, Mildred (Jun. 26)	N.Y.	A.M. 1928, Columbia University	
†Warrick, Parker P. (Jun., Uncl.)	D.C.	Wehr, Everett Elmer (Grad.)	Md.
†Washburn, Ivan Winthrop (Eng. 32)	Va.	B.S. 1918, University of Idaho	
Wassmann, Katherine M. (Ed., A.M. 6)	D.C.	M.S. 1921, University of California	
A.B. 1913, The George Washington University		Weickhardt, George Davis (Jun.)	D.C.
*Waterhouse, Robert Carmack (Law III)	Tenn.	Weid, John Allen (Jun.)	D.C.
B.S. in E.E. 1910, Carnegie Institute of Technology		Weiler, Eleanor Marie (Jun.)	D.C.
Waters, Hadden Clark (Col., A.M.)	Wis.	†Welman, Dorothy May (Jun.)	D.C.
B.S. 1913, University of Wisconsin		Weinberg, Abraham (Jun. 14)	D.C.
Waters, Helen Margaret (Ed. 97)	D.C.	†Weinberg, Albert (Jun.)	D.C.
Waters, John Mitchell, jr. (Univ.)	D.C.	Weinberg, Bernice Blossom (Jun.)	D.C.
Watkins, Bess Hope (Jun.)	Md.	Weinberg, Joseph Harry (Law II)	N.Y.
Watkins, Kennedy Campbell (Law II)	D.C.	Weingartner, Ademar Grum (Col. 98)	Md.
A.B. 1912, The George Washington University		Weinstein, Irvine (Med. III)	N.Y.
Watkins, Mary Lee (Ed. 101)	Md.	B.S. 1931, College of the City of New York	
Watkins, Ray Thomas (Univ.)	Ohio	Weinstein, Samuel (Univ.)	D.C.
B.S. 1918, Ohio State University		Ph.D. 1920, The George Washington University	
Watson, James B. (Jun.)	Ind.	Weintraub, Isadore Irving (Col., Uncl.)	N.Y.
Watson, John Albert (Jun.)	Mass.	Weintraub, Robert Louis (Grad.)	D.C.
Watson, Quentin Durward (Col. III)	Mo.	B.S. 1911, A.M. 1913, The George Washington University	
Watson, Raymond Oliver (Jun.)	Md.	Weir, Sadie Lorena (Jun. 6)	D.C.
Watson, Sally Virginia (Jun.)	D.C.	Weisblatt, Louis (Jun.)	D.C.
†Watt, Eleanor Louise (Univ.)	D.C.	Weisbrod, William Gustavus (Univ.)	Wis.
†Watts, Alice Cecilia (Univ.)	Md.	Wess, Warren Hatfield (Law I; Eng. 69)	D.C.
Watts, Charles Albert (Eng.)	D.C.	Weitzel, Frank Harvey (Law II)	D.C.
Watts, Murray William (Jun. 23)	D.C.	A.B. 1911, The George Washington University	
Waybright, Catherine Elizabeth (Jun.)	Md.	Weitzel, William Townsend (Jun. 32)	D.C.
Wayland, Julia Eleanor (Col. 108)	D.C.	Weller, Margaret Catherine (Med. IV)	D.C.
†Weatherly, Julius Earle (Jun. 54)	D.C.	A.B. 1911, The George Washington University	
Weaver, Charles Rowland (Col., Uncl.)	D.C.	†Welles, John Royce (Law III)	Pa.
Weaver, Ernest Everett, jr. (Jun. 29)	D.C.	B.S. 1921, Lafayette College	
Weaver, Esta Bowman (Jun. 71)	D.C.	Welling, Lillian Kathryn (Jun. 58)	Ga.
Weaver, Harold Ernest (Univ.)	D.C.	Wellman, Thelma Marguerite (Univ.)	D.C.
Weaver, Robert David (Jun.)	Ind.	A.B. 1926, Pacific Union College	
†Webb, Frances (Jun.)	D.C.	A.M. 1914, University of Maryland	
Webb, James Edwin (Law I)	N.C.	Wells, George W. (Govt. 102)	Wis.
A.B. 1928, University of North Carolina		†Wells, William Arthur (Jun. 2)	W.Va.
Webb, Mary Elizabeth (Univ.)	D.C.	Wells, William Van Horn (Univ.)	Va.
Webb, Ruth Kincer (Ed., A.M. 10)	D.C.	Weltner, Ethel Winifred (Col. 114)	Kans.
A.B. 1933, The George Washington University		†Werksman, Melvin Frank (Jun.)	D.C.
Weber, Charles Dunkhorst (Jun. 74)	D.C.	Werlich, Edgar Julius (Law III)	Ill.
Weber, Charles Lynn (Med. II)	Pa.	M.E. 1930, Cornell University	
Weber, Harry Fredrick (Col. 98)	D.C.	†Wertheimer, Edgar B. (Col. 61)	Va.
Weber, Macbeth Young (Jun.)	Tenn.	Wertz, Hugh Slater (Law II)	D.C.
Weber, William Frederick, jr. (Law I)	Iowa	B.S. in E.E. 1929, The George Washington University	
A.B. 1933, State University of Iowa		M.S. in E.E. 1931, Massachusetts Institute of Technology	
†Webster, Frances Lee (Univ.)	Va.		
†Webster, George, jr. (Univ.)	D.C.		
Webster, Louise Amelia (Ed. 119)	N.Y.		

Wertz, William Henry Harrison (Law I)	Ohio	†White, Mary Louisa (Univ.)	Va.
A.B. 1911, Washington and Lee University		A.B. 1903, Randolph-Macon Woman's College	
†Weaner, Virginia Wilhelmina (Jun.)	D.C.	A.M. 1927, Columbia University	Va.
West, Anne Turley (Univ.)	D.C.	†White, Narahe Evelyn (Col., Uncl.)	Md.
West, Charles Whitney (Law III)	Miss.	White, Richard M. (Law II)	
Graduate 1920, U.S. Military Academy		A.B. 1930, University of Maryland	Nebr.
West, Gladys Annie (Col. 78)	Ill.	White, Ruth (Col., A.M.)	
West, Wilburn C. (Law II)	Utah	A.B. 1911, The George Washington University	Ala.
†Wester, Helen Nichols (Univ.)	D.C.	†White, Victor Rush, jr. (Law I)	
B.S. 1910, A.M. 1931, The George Washington University		B.S. 1932, Alabama Polytechnic Institute	Md.
†Wester, Robert Emerson (Col., A.M.)	D.C.	White, Virginia Winifred (Ed. 60)	Calif.
A.B. 1910, The George Washington University		†White, William Gregg (Eng., Uncl.)	D.C.
Wetzell, William Clokey (Eng. 3)	D.C.	Whitebread, Howard A. (Jun.)	Mich.
Weyman, Leo Arthur (Col., A.M. 8)	D.C.	Whited, Norman Willmer (Law III)	
B.S. 1912, College of the City of New York		B.S. in C.E. 1914, Bucknell University	Md.
Wharton, Maude C. (Col. 06)	Tex.	†Whiteford, Henry Streett (Univ.)	
Wheat, Thelma Vivian (Jun.)	D.C.	A.B. 1920, University of Maryland	Va.
†Wheatley, Altha Conner (Law I)	W.Va.	Whitehead, John Lewis (Phar. 87)	Va.
A.B. 1932, Marshall College		†Whitemarsh, Ross Palmer (Univ.)	Va.
†Wheatley, George H. (Law I)	W.Va.	Whitesell, Dena Marjorie (Ed., A.M.)	
†Wheaton, Clare Alan (Law III)	D.C.	B.S. 1926, Columbia University	D.C.
Wheeler, Catherine (Jun. 60)	Md.	Whitesell, Harry Sellers (Jun. 21)	Mo.
Wheeler, Edward Kendall (Jun. 61)	Mont.	Whitley, Gerald Ernest (Jun. 17)	Ark.
Wheeler, Elizabeth Hale (Col., A.M.)	Mont.	Whitley, Ralph Davis (Jun., Uncl.)	D.C.
A.B. 1933, The George Washington University		Whitman, Jane Alice (Jun. 04)	N.Y.
Whichard, Henry Walter, jr. (Col. 58)	Va.	Whitmeyer, Donald N. (Eng. 97)	D.C.
Whipple, M. Edith (Law II)	Iowa	Whitney, Frank Johnston (Eng.)	Vt.
Whipple, Odell Long, jr. (Univ.)	D.C.	Whitney, Gladys Louise (Col. 99)	D.C.
Whitaker, Robert Leighton (Jun. 33)	Idaho	Whitney, Winifred Ellenor (Col. 100)	Md.
Whitcomb, Emeline Storm (Grad.)	D.C.	Whiton, Abigail (Ed. 82)	N.C.
B.S. 1910, A.M. 1918, Columbia University		Whitson, Samuel McDowell (Eng., Uncl.)	Mass.
Whitcroft, Thomas Henry (Univ.)	Pa.	Whittredge, Robert Brainerd (Law I)	
B.S. 1921, Pennsylvania State College		B.S. 1930, Yale University	D.C.
White, Catharine Louise (Univ.)	Va.	M.S. 1932, Cornell University	
A.B. 1932, The George Washington University		†Whyte, Eunice (Law I)	
White, Cecil Thayer (Grad.)	Tex.	A.B. 1920, A.M. 1933, The George Washington University	Pa.
A.B. 1928, Southwestern University		Wice, Israel (Col. 83)	D.C.
A.M. 1930, The George Washington University		†Wick, Robert Maphis (Col., A.M. 30)	
White, Constance R. (Univ.)	N.C.	A.B. 1920, University of Maryland	S.Dak.
White, Dean Warner (Law II)	N.Y.	Wickens, David Lawrence (Law I)	
A.B. 1931, Allegheny College		A.B. 1911, Morningside College	D.C.
White, Eleanor Eugenia (Ed. 60)	Md.	A.M. 1925, University of Chicago	D.C.
White, Grace A. (Law III)	Ohio	Widome, Abraham Allen (Jun. 39)	D.C.
A.B. 1932, The George Washington University		Widome, Blanche (Col. 99)	D.C.
†White, James Wilson (Ed. 53)	Md.	Wilberger, Glenn Wallace (Jun.)	D.C.
†White, Laura Cornelia (Col., A.M. 19)	Miss.	†Wilcox, Uthai Vincent (Jun. 29)	D.C.
A.B. 1927, Mississippi State College for Women		†Wild, Lillian E. (Jun.)	D.C.
White, Mabel Louise (L.S., Uncl.)	Miss.	†Wilder, Katherine Lowrie (Jun.)	Wis.
A.B. 1932, Mississippi State College for Women		Wildes, Orville Ellwin (Jun. 60)	Conn.
		Wildman, Herbert Turtle (Jun. 53)	Conn.
		Wildman, Robert April (Eng. 25)	D.C.
		†Wildman, Roy Gideon (Eng.)	D.C.
		Wiles, William G. (Law II)	
		B.S. in Ch.E. 1929, The George Washington University	D.C.
		Wiley, Virginia Ann (Jun.)	Md.
		Wilfong, James Chester, jr. (Jun. 68)	

Students Registered

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†Wilke, Ernestine Louise (Univ.) A.B. 1929, University of Wisconsin M.S. 1930, Simmons College	D.C.	†Wilson, Paul Randolph (Jun.) Wilson, Samuel Stuart (Law I) A.B. 1927, Marietta College	D.C. W.Va.
Wilkie, Edward Charles (Jun. 27)	D.C.	Wiltchik, Isadore (Med. III)	N.Y.
Wilkins, Catherine Grace (Jun. 24)	D.C.	A.B. 1937, The George Washington University	
Wilkins, Donald Leroy (Law II) A.B. 1931, Olivet College	Mass.	Wimsatt, Genevieve Beckwith (Univ.) A.B. 1931, A.M. 1932, The George Washington University	Md.
†Wilkins, Velma Sabina (Univ.) Ill.	D.C.	†Windham, Donald Edward (Univ.) Windsor, Paulina (Col. 96)	D.C. D.C.
Wilkinson, Ethel V. (Jun.)	D.C.	LL.B. 1933, The George Washington University	
Will, Charles R. (Univ.)	D.C.	Wineland, Lloyd George (Jun.) Wingard, Jay Francis (Law II) A.B. 1927, Ohio Northern University	D.C. Pa.
†Willard, John Edwin (Jun.)	S.C.	Winik, Irving W. (Med. I)	D.C.
Willade, William Russell (Jun. 48)	D.C.	Winkelhaus, Jane Frances (Jun. 31)	D.C.
Williams, Ames William (Univ.)	N.J.	†Winn, Juanita May Smith (Ed., A.M.) A.B. 1933, The George Washington University	D.C.
†Williams, Anne McKnight (Col. 94)	Tex.	Winnemore, Augustine Edward (Univ.) A.B. 1929, University of Maryland	D.C.
Williams, Charles Richard (Phar.) Ph.G. 1931, The George Washington University	D.C.	†Winslow, Lois Upton (Jun. 27)	N.J.
†Williams, Clara Jane (Jun.)	D.C.	Winston, William Dix (Jun. 90)	Kv.
Williams, Edith Harrower (Jun. 32)	Md.	Winter, Anna Belle (Jun. 12)	Ohio
Williams, Eleanor McBryde (Univ.)	D.C.	†Winter, Violet Elizabeth (L.S., A.M. 18) A.B. 1928, The George Washington University	D.C.
Williams, Emily (Univ.)	D.C.	Wirsing, Floyd (Grad.) B.S. 1928, University of Maryland M.S. 1930, University of Virginia	D.C.
Williams, Frank Tatom (Law III) A.B. 1924, Mississippi College A.M. 1928, University of North Carolina	Miss.	†Wischnusen, Charlotte Augusta (Univ.) Wise, Charles Conrad (Col. 73, Law II)	D.C. D.C.
†Williams, John Fred (Univ.)	D.C.	Wise, George (Env.)	D.C.
Williams, John Wesley (F.A., A.M.) B.Arch. 1929, Alabama Polytechnic Institute	Ala.	Wise, George Waller (Jun. 34)	Md.
Williams, Leigh Alfred (Jun.)	D.C.	Wise, Maxine (Jun. 29)	Va.
Williams, Mary Margaret (Jun. 73)	D.C.	†Wise, William Boren (Jun.) Wischnusen, Harold H. (Law II)	Ala. Ind.
Williams, Myra Dutton (F.A. 105)	D.C.	Wiseman, Herbert G. (Col., A.M. 24) B.S. 1929, University of Maine	Me.
Williams, Robert Manning (Law III)	Okla.	Wiser, Ralph Lloyd (Col. 112)	Md.
Williams, Russell (Jun.)	D.C.	Witcover, Wallace H. (Jun. 8)	D.C.
Williams, William Harris (Eng. 22)	N.C.	Witbauer, Peter Is (Jun. 66)	Va.
Williams, Woodworth Sylvester (Eng. 55)	D.C.	Withey, Wade D. (Jun. 30)	Mich.
Williamson, Dorothy F. (Univ.)	Ohio	Witter, George Daniel (Law I)	N.Y.
Williamson, Edward Ervin (Jun. 54)	S.Dak.	†Witucki, Bernard Francis (Univ.) Wofford, Ruth O. (Univ.) A.B. 1915, Limestone College A.M. 1931, Columbia University	Ind. S.C.
Winnick, John Earlton (Col. 130)	Pa.	Wohlhart, George C. (Univ.)	D.C.
Wolford, Mildred E. (L.S. 102)	Fla.	Wolcott, Carroll Johns (Law II) B.Ch. 1932, Cornell University	Md.
Wolke, Katherine Stanhope (Jun. 27)	D.C.	Wolf, Alan Maxwell (Law I) A.B. 1931, Dickinson College	Pa.
Wolke, Helen Francis (Univ.)	N.Y.	†Wolf, Elizabeth (Jun. 24)	D.C.
Woloughby, Grace E. (Col., A.M.) A.B. 1931, The George Washington University	N.Y.	Wolfe, David (Univ.)	D.C.
†Woloughby, Marion Frances (Col., A.M.) A.B. 1931, The George Washington University	N.Y.	Wolfe, Eddie (Jun. 16)	D.C.
Wolton, Prentiss (Jun.)	D.C.	†Wolfe, Elizabeth Eleanor (Univ.) Wolfe, Estella Alvina (L.S., Uncl.) A.B. 1932, The George Washington University	Kans. Wis.
Wolton, Allan Morgan (Jun. 59)	D.C.		
Wolton, Chester Leroy (Jun. 28)	Va.		
Wolton, Cicilia Daniel (L.S. 103)	Va.		
Wolton, Edward Comstock (Jun. 34)	D.C.		
Wolton, Elizabeth (Univ.) A.B. 1931, Bryn Mawr College	D.C.		
Wolton, Herbert, Jr. (Jun. 37)	Tenn.		
Wolton, Howard (Eng. 21)	D.C.		
Wolton, John Lawrence (Jun. 12)	D.C.		
Wolton, John Louis (Law III) B.S. 1930, Alabama Polytechnic Institute	Ala.		
Wolton, John Randolph, Jr. (Jun. 36)	D.C.		

Wolfe, Richard Russell (Law III)	Kans.	†Wright, Sam S. (Univ.)	Va.
B.S. 1920, M.S. 1930, Massachusetts		Wright, Stuart B. (Govt. 64)	D.C.
Institute of Technology		Wright, Willard Hull (Grad.)	Ohio
Wolford, Marion Rebecca (Jun.)	D.C.	D.V.M. 1917, The George Washington	
Wolfrey, William Thomas, jr. (Jun. 42)	D.C.	University	
†Wolking, Alma (Univ.)	Ohio	M.S. 1931, American University	Pa.
A.B. 1932, Sacred Heart College		Wright, William Albert Earl (Ed., Ed.D.)	
A.M. 1934, Catholic University		B.S. 1923, M.S. 1928, Gettysburg	
of America		College	D.C.
Wolman, Bertha (Jun. 27)	Md.	†Wright, William Martin (Ed. 95)	Tenn.
Wolpe, Nettie Dorothy (Jun. 52)	D.C.	Wright, Young Jefferson (Eng., Uncl.)	D.C.
Womack, Samuel H. J. (Col., A.M.)	Tex.	Wuest, Richard Walter (Law I)	Pa.
A.B. 1929, B.S. 1932, Texas		Wunsch, Joseph John (Med. I)	D.C.
Technological College		†Wurdeman, Avis Elizabeth (Jun. 24)	D.C.
*Wood, Bessie Taylor (Ed. 117)	D.C.	†Wyatt, Hardee (Law III)	
†Wood, Dorothy Ann (Jun.)	D.C.	A.B. 1901, Huntingdon College	D.C.
Wood, Frank Luther (Jun.)	N.J.	†Wyche, Francis Larkin (Jun.)	D.C.
†Wood, Harold Aldo (Eng.)	D.C.	†Wydra, Miriam (Univ.)	Conn.
†Wood, Jean Mitchell (Jun.)	D.C.	†Wynkoop, John Russell (Jun.)	D.C.
Wood, Joseph Fickling (Eng. 91)	D.C.	†Wythe, George (Col., A.M.)	
†Wood, June (Univ.)	Va.	A.B. 1914, University of Texas	D.C.
Wood, Loring (Col. 101)	Md.	Wythe, Zoe Florence (Univ.)	D.C.
Wood, Lynn Gentry (Law I)	Utah	†Wylvell, Marion Robertson (Jun. 38)	
A.B. 1911, University of Utah			
Wood, Willis Allen (Jun. 17)	Ind.		
Wooden, Eugene Jourdan (Jun. 11)	Md.		
Woodin, Thomas (Jun.)	Ill.		
Woodley, Adelaide Elizabeth (Col. 99)	D.C.	Yackanicz, Paul (Eng. 25)	Pa.
†Woods, Elmer Cyril (Eng. 55)	D.C.	Yaden, Audrey Virginia (Jun.)	D.C.
†Woodside, Byron Huntington (Law I)	Md.	Yaffe, Anne Rosenthal (Law III)	D.C.
B.S. 1920, University of Pennsylvania		A.B. 1930, The George Washington	
A.M. 1933, The George Washington		University	Va.
University		†Yager, Robert Henry (Jun. 36)	P.I.
†Woodside, Lehman Frank (Jun. 60)	Ill.	Yap, Diosdado Mautillo (Grad.)	
Woodward, Everett Harry (Jun. 45)	D.C.	B.S. 1920, Lewis Institute of	
†Woodward, Lynn Edgar (Jun.)	Ind.	Technology	
Woodzell, Stephen Russell (Eng., Uncl.)	Va.	A.M. 1931, The George Washington	
B.S. in E.E. 1933, The George		University	Okla.
Washington University		Yarbrough, William Edward (Jun., Uncl.)	Ohio
†Woolard, Bruce Weldon (Univ.)	N.C.	Yauch, Mary Louise (Govt. 88)	Va.
†Woolf, Morris (Jun. 34)	D.C.	Yeatts, Fred L. (Law I)	Pa.
Woolhiser, Joy Edwin (Col., A.M.)	S.Dak.	Yinger, Harry Lloyd (Law I)	
B.S. in E.E. 1933, The George		B.S. in C.E. 1933, The George	
Washington University		Washington University	D.C.
Woolley, Frank Kirklighter (Jun. 30)	Mo.	†Yingling, Thomas Austin (Eng.)	Md.
Worden, John Edward, jr. (Univ.)	Nev.	Yocum, Eleanor Frances (Jun. 23)	D.C.
Worrall, Larry Woodward (Jun. 57)	D.C.	Yocum, Mildred H. (Univ.)	N.J.
Worthley, Mary Genn (Ed., A.M. 18)	Me.	Yood, Morris Marvin (Jun. 86)	D.C.
A.B. 1924, Bates College		Yost, Myrtle Estelle (Ed., A.M. 18)	
Wray, Ozie Adkin (Ed. 89)	Tex.	A.B. 1924, The George Washington	
Wright, Frances Shepherd (Jun. 20)	Md.	University	Wis.
Wright, Grace Stevens (Jun. 24)	D.C.	Yost, Robert Charles (Jun. 56; Law I)	Md.
Wright, James Warren (Law, LL.M.)	D.C.	Young, Clarence Moore (Jun. 21)	D.C.
A.B. 1922, Ohio Wesleyan University		Young, Dorothy Burnie (Jun.)	Va.
A.M. 1923, Ohio State University		†Young, Dudley Etheridge (Univ.)	D.C.
LL.B. 1933, The George Washington		Young, Grace (Med. IV)	
University		A.B. 1927, The George Washington	
†Wright, John Melvin (Law, LL.M.)	D.C.	University	Idaho
B.S. 1924, Mississippi Agricultural		Young, James A. (Law I)	D.C.
and Mechanical College		Young, Janet C. (Jun. 98)	N.Y.
LL.B. 1928, Harvard University		Young, John Arthur (Law III)	
Wright, Joseph S. (Law II)	Mont.	E.F. 1928, Rensselaer Polytechnic	
†Wright, Orville Kenneth (Jun. 40)	Okla.	Institute	Wre
		Young, John Elmore (Govt. 84)	

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Young, Maude Elizabeth (Jun. 65)	Wis.	Zepp, Leroy Stanger (Jun.)	D.C.
Young, Percy Coffee (Law II)	Tenn.	Zias, Joseph Frances (Law I)	Pa.
A.B. 1917, Trinity College		A.B. 1913, University of Michigan	
Young, Roberta Ann (Jun. 32)	D.C.	Ziegler, William John (Jun. 67)	Minn.
Young, Ruth Marion (Jun. 58)	Me.	Zierdt, Martha F. (I.S., Und.)	D.C.
Young, Clarence Edgar, II (Med. IV)	Ariz.	B.S. 1921, Peabody College for Teachers	
B.S. 1928, University of Arizona		Ziman, Edward Allan (Jun. 23)	N.Y.
Youngblood, Utah M. (Law I)	Ia.	Zoch, Richmond Tucker (Univ.)	Ala.
		A.B. 1931, A.M. 1933, The George Washington University	
		Zola, Sam (Med. II)	D.C.
		A.B. 1933, The George Washington University	
		Zoller, Mary Catherine (Univ.)	Iowa
		Zobel, Don (Univ.)	Ark.
		Zuck, Eugene Edward (Eng. 27)	D.C.
		Zuckerman, Louis Abraham (Law I)	D.C.
		Zuckerman, Saul (Jun.)	D.C.
		Zuras, Maria Amelia (Law I)	D.C.
		Zwilling, Hilja Antonette (L.S. 96)	D.C.
		Zylman, Jacob Derk (Jun. 26)	Wis.

STUDENTS REGISTERED IN THE SUMMER SESSIONS

1933

A			
Abramson, Margaret	Va.	Ball, William Howard	D.C.
A.B. 1932, The George Washington University		A.B. 1932, The George Washington University	
Acevedo, Agustin Feliu	Dominican Republic	Ballenger, Lou E.	D.C.
Ackerlev, D. F.	Iowa	Balthis, Eleanor Hottel	Va.
Akre, Charles Thomas	Iowa	Baltz, Robert W.	N.Y.
A.B. 1931, State University of Iowa		Banker, Russell E.	D.C.
Albright, M. Louise	D.C.	Banks, Julia Ford	Va.
Aldridge, Beulah Price	D.C.	Bannerman, Graeme Campbell	D.C.
Alexander, Elisabeth	D.C.	A.B. 1931, Hamilton College	
A.B. 1931, Wellesley College		Bannerman, Mary Tufts	D.C.
Alexander, Theodore Mack	Calif.	Baralt, Manuel M.	P.R.
Allen, Henry E.	Md.	Barnhart, Olive Lane	D.C.
Allen, Katherine Virginia	D.C.	A.B. 1927, Louisiana State Normal College	
Allen, Ruth Joyce	D.C.	A.M. 1931, The George Washington University	
Aller, Barbara Bartlett	D.C.	Baron, Catherine Shea	D.C.
Aman, John Andrew	Iowa	Barrick, Berenice Sophia	Ill.
A.B. 1920, A.M. 1922, The George Washington University		Barry, John Griffiths	Va.
Amato, David Morris	D.C.	Bartlett, Ralph D.	Va.
Ames, Harry Clifton	D.C.	A.B. 1930, Princeton University	D.C.
Anderegg, Eunice Brandt	D.C.	Bauknight, Fred Steele	D.C.
Anderson, Edward McMahon	Ark.	Bauman, I. Paul	Miss.
A.B. 1932, University of Arkansas		Beasley, Delmar Otis	D.C.
Anderson, Mildred Huth	D.C.	Becker, Mildred Evelyn	Mo.
A.B. 1931, The George Washington University		Boers, Robert G.	N.H.
Anstine, Clarence L.	Pa.	Belavsky, Xenia Theresa	
Aponte, Faustino R.	P.R.	B.N., Yale School of Nursing	Va.
Appich, Anna Virginia	D.C.	Bell, William Polson	D.C.
Armstrong, Margaret Goodnow	Va.	Belote, Hazel Eleanor	D.C.
A.B. 1921, Stanford University		Benefield, Arnold Milton	D.C.
Armstrong, William Rush	Md.	Bensinger, Mark	D.C.
Ashcraft, Madge Carter	D.C.	Benton, Mildred Catherine	D.C.
Asher, John W., jr.	Mo.	Bequette, Elizabeth Jeannette	
Aston, Clyde Weldon	Tex.	A.B. 1931, The George Washington University	
A.B. 1931, Austin College		Berry, Thelma Louise	Md.
Atkins, John Lewis	D.C.	Berry, Thomas Edward	D.C.
Avery, Edward Frederick	D.C.	Betensky, Leon	Iowa
		Billings, T. Elton	Utah
		Birge, Judith Vance	Va.
		Blackstone, Margaret Anne	Md.
		Blaine, James William	Idaho
		Blair, Smith, jr.	D.C.
		Blake, Donald Frank	Oreg.
		Block, Edward L.	N.Y.
		B.S. in M.E. 1930, New York University	
		Bock, S. Benjamin	N.Y.
		B.S. 1930, College of the City of New York	
		Bodony, Anna M.	Ill.
		Bogorad, Clara	D.C.
		A.B. 1930, The George Washington University	

B

Bacon, Ann Elizabeth	D.C.
Bagby, Helen Stier	D.C.
Bagranoff, Kroom Wilbert	Mo.
Bailey, Ethel Evelyn	D.C.
Bailey, Lawrence Kent	Kans.
Baker, Alida A.	Mass.
Baker, Wilma Elisabeth	N.Dak.
Baker, William Harrison	D.C.
Baldwin, Mary Cordelia	Md.
Ball, Marjorie Dearing	Md.

Students Registered

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Boivin, Patrick A.	D.C.	C	
Bonwit, Mildred Marianna	D.C.		
Borglund, Tord William	Md.	Caldwell, Bruce	D.C.
Borisow, Rosalie	D.C.	Camalier, C. Willard	D.C.
Borts, May Elizabeth	Ky.	Caminita, Ludwig	Pa.
Boucher, Norman A.	D.C.	Campbell, Arthur Jordan	D.C.
Bouve, Warren Lincoln	Md.	Campbell, Myrtle	Ala.
Bovey, Harold Strole	D.C.	A.B. 1920, A.M. 1932, The George Washington University	
B.S. 1932, The George Washington University		Candee, Harry Beuham	D.C.
Bowie, Donald McAlpin	Md.	Candland, Harold A.	Utah
Bowman, Helen Louise	D.C.	Cannon, M. Hamlin	D.C.
Brazelton, Terrill	Md.	Carden, Mary Stuart	Va.
Bright, Albert Seymour	D.C.	Caredis, Edward Alexander	Nebr.
Bines Paul C.	Ill.	A.B. 1930, University of Nebraska	
A.B. 1931, University of Illinois		Carliner, Lewis	D.C.
Brinkman, Clifford John	N.I.	Carlson, Fwa Anne	D.C.
Brock, Wallace Donald	Fla.	Carpenter, Gehal	D.C.
Brod, Jacques Leonard	N.Y.	A.B. 1933, The George Washington University	
Bronaugh, Frank Harwood	D.C.	Carpenter, William Thomas, jr.	D.C.
B.S. in E.E. 1931, The George Washington University		Carter, Clyde Class	N.C.
Brooks, Ruth Curry	Md.	A.B. 1925, Emory and Henry College	
Brower, Caroline	D.C.	A.M. 1928, Vanderbilt University	
A.B. 1931, The George Washington University		Carter, Grace Carolyn	D.C.
Brower, Edgar Jay	Iowa	Carver, Lynda Marie	Va.
Brown, Ernest Mason	Va.	Casady, Simon Wheeler	Iowa
Brown, Evan Charles	D.C.	Casteel, Miriam Elizabeth	D.C.
Brown, Herman Cluff	Md.	Cavanagh, Emma G.	Mich.
Brown, Mildred	D.C.	Cavett, Eldred C.	Okla.
A.B. 1931, Goucher College		Caylor, Richard Lee	Miss.
Brown, Mina Ehrhart	D.C.	A.B. 1923, Mississippi College	
Brown, Robert Thomas	Mass.	A.M. 1930, Peabody College	
B.S. 1927, Georgetown University		Cavron, Howard	D.C.
Brown, Walter D.	D.C.	Ceranton, Julia Harwood	D.C.
Bruce, Evelyn	Va.	Coffee, Eugene B.	Idaho
Brugman, Lawrence William	Ill.	A.B. 1921, Occidental College	
B.S. in M.E. 1930, University of Illinois		A.M. 1931, University of California	
Bruman, Abraham Joseph	D.C.	Chamberlin, Elizabeth	D.C.
B.S. 1918, University of Nebraska		Chasey, Mary Virginia	Md.
Brumm, Hentyette	D.C.	Chapman, Ervin N.	Ill.
A.B. 1920, The George Washington University		Chapman, Kathryn Dawsey	D.C.
Brunt, Alfred William	Idaho	Chapman, Roy A.	Ia.
Byan, Frank Bruce	Va.	B.S. 1927, University of Minnesota	
Buchanan, Elisabeth Connor	D.C.	Cheatham, William Staley	N.C.
Buchanan, Martha Hopkins	D.C.	Cheever, Charles Emmott	D.C.
Buckler, Edythe Annie	D.C.	I.I. B. 1925, LL.M. 1926, New York University	
A.B. 1931, The George Washington University		Cherry, James W., jr.	Utah
Buckley, Michael Lester	Va.	Cheseldine, James C.	N.C.
Buell, Alice Hyde	D.C.	Chiruck, Charles Yandley	N.J.
Burch, Dorothy Frances	D.C.	B.S. 1922, Massachusetts Institute of Technology	
Burge, Louise Irene	D.C.	Chittick, Howard Allen	Minn.
Burger, Anna Margaret	D.C.	Church, Joseph H.	Minn.
Bush, Rudolph Myers	D.C.	B.S. in C.E. 1928, Kansas State Agricultural College	
M.E. 1927, Lehigh University		Chrzanowski, Peter P.	Conn.
Bussard, Edward Auguste	D.C.	Church, Irene E.	Kans.
Byron, David Wilson	Md.	Clagett, Charles William	Md.
A.B. 1928, Yale University		B.S. 1931, Washington College	
		Clapp, Stewart	Md.

Clark, Douglas Alonzo	Va.	Crouter, Earl Clinton	Wyo.
A.B. 1910, Hampden-Sydney College		A.B. 1928, LL.B. 1930, The George Washington University	
Claudy, William Duvall	D.C.	Crowder, Robert	D.C.
Clayton, Harry Webb, jr.	N.Y.	Cuddeback, Nelson Charles	N.Y.
LL.B. 1912, The George Washington University		E.L. 1925, Kunselaer Polytechnic Institute	
Cleghorn, John Storey	D.C.	Culbertson, F. Ruth	D.C.
Clement, Armin Gerard	Mass.	A.B. 1916 Flora Macdonald College	D.C.
Coaklev, Charles Seymour	D.C.	Culler, John Lester	Va.
Cockrum, Henry A.	Ill.	Cummings, Kathleen	Kans.
Coe, Bryan	D.C.	Cunningham, Carol Leah	Pa.
A.B. 1928, The George Washington University		Cunningham, S. Helen	
Cohen, Emanuel M.	D.C.	A.B. 1910, The George Washington University	Md.
Cohen, Joseph	D.C.	Curry, John Edward	Me.
Cohen, Myrtle	D.C.	Graduate 1921, U.S. Naval Academy	
Cohen, Robert Louis	Va.	Cutting, Charles Ambrose	
Cohn, Benjamin Emanuel	Ill.	B.S. 1910, University of Maine	
B.S. 1918, University of Illinois			
Coker, Joseph Daniel	S.C.		
Colclough, Oswald Symister	Pa.		
Graduate 1920, U.S. Naval Academy			
Cole, Donnas	D.C.	Danforth, George Charles	D.C.
Cole, Sarah Elizabeth	D.C.	Daniel, Deborah Ewin	D.C.
Collins, Howard Pierce	Wyo.	Daniel, J. Irene	Md.
Collins, Hugh Fenton	D.C.	A.B. 1920, The George Washington University	
Conn, George T.	D.C.	Darby, Eleanor Nourse	D.C.
Conn, Stetson	D.C.	Daughtrey, Darien Butler	D.C.
A.B. 1911, The George Washington University		Davidson, M. Cassie	Kans.
Connor, Richard E.	Conn.	Davis, Edna C.	Va.
Cook, Claire Banks	D.C.	Davis, Elsie Armstrong	
Cook, Dorothea Allen	D.C.	B.S. 1930, Fredericksburg State Teachers College	D.C.
Cook, Laurel Dana	D.C.	Davis, Evelyn	
Cook, Mary Tattnell	D.C.	A.B. 1926, The George Washington University	D.C.
Cooper, Claude Everett	Md.	Davis, George Vroom	D.C.
Cooper, Everett Claude	Md.	Dawson, Donald Shelton	
Corkery, Opal G.	D.C.	A.B. 1910, University of Missouri	D.C.
Couch, Cecilia Louise	Va.	Deal, E. Grace	Md.
Cowgill, Harold Guy	Ill.	d'Eca, Raul de M. C.	
A.B. 1933, The George Washington University		B.H. 1925, International Y.M.C.A. College	
Cowley, Charles Glovd	Utah	A.M. 1911, The George Washington University	D.C.
B.S. 1928, Utah State Agricultural College		Deffenbaugh, Ruth	
Cox, Mary Warrington	D.C.	A.B. 1927, West Virginia University	
Cox, Robert H.	Miss.	Dell, Julian Peter	Ga.
A.B. 1929, University of Mississippi		B.Ph. 1920, Emory University	Conn.
Craig, Lorraine Elizabeth	D.C.	DeLucia, Vincent William	Md.
Cramer, William Ford, jr.	D.C.	Dennis, Milton L.	
Craver, Florence V.	D.C.	A.B. 1931, The George Washington University	D.C.
Crawford, Frances Victoria	D.C.	DeRavitz, Jack Leon	
Crawford, Jane Elizabeth	D.C.	DeWesse, Martha	
A.B. 1926, Goucher College		Dickinson, Lester Coolidge	
Creer, Thomas Donald	Utah	A.B. 1931, A.M. 1932, The George Washington University	P.I.
A.B. 1925, University of Utah		Digal, Leonilo Tumamos	
Crisp, William Walter, jr.	D.C.	A.B. 1932, University of Southern California	D.C.
Crosetto, Albert George	Pa.	Dille, Kathryn V.	
Crosetto, Vena Mary	Pa.		
A.B. 1933, The George Washington University			
Cross, James Garland, jr.	Md.		

Students Registered

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Dillon, Alexander Edward	D.C.	Ellis, William Leigh	Mich.
Dodds, Edward Shaddick	D.C.	A.B. 1929, Hillsdale College	
Dodge, Morton M.	D.C.	LL.B. 1933, The George Washington University	
Dodge, William R.	D.C.		
Donaldson, William Henry Keith	D.C.	Embry, Mrs. Barton Stone	D.C.
Donovan, Dorothy Margaret	D.C.	Epaminonda, John G.	N.J.
Dore, Bernadette Lidwin	D.C.	Erickson, Mary Elizabeth	Wash.
A.B. 1919, Trinity College		Espey, Blake Branson	D.C.
Dorosh, John Thomas	Conn.	A.B. 1911, American University	
Douglass, Dorothy Worrall	D.C.	Erienne, Alexander Jeremiah	N.Y.
Dove, Beryl Sansbury	Md.	E.E. 1925, Rensselaer Polytechnic Institute	
Downie, Blake	Ark.		
A.B. 1931, Arkansas College		Eulias, Muriel	D.C.
Doxtater, Jacob H.	Wis.	B.S. 1932, College of Charleston	
Drawbaugh, William Bradford	Pa.	Everett, William Wade	D.C.
Dreisen, Harry	Conn.	Everhart, Nannie M.	Md.
Drury, J. Burke	Va.		
Dubin, Charlotte Adelene	D.C.		
Dulin, Roland Ernest	D.C.		
Dumas, Alfred James	W Va.	F	
Dumas, William Lawrence	Ala.	Farrell, George Raymond	Md.
A.B. 1929, Davidson College		Farrington, Mrs. Joie M.	Okla.
LL.B. 1932, Harvard University		Farrington, Robert L.	Okla.
Dumschott, Frederick William	Md.	Feehan, Ramos Chapman	N.H.
A.B. 1927, Washington College		B.Ed. 1911, Keene Normal School	
A.M. 1932, University of Virginia		Feagin, Flora Frances	Ala.
Dunlap, Anita Brunet	D.C.	B.S. 1920, University of Alabama	
A.B. 1933, The George Washington University		Felber, Eleanor	D.C.
Durkin, Dorothy Frances	D.C.	Fenby, M. Louise	D.C.
Durnbaugh, Evelyn Grace	D.C.	Fennell, Reginald Edward	Md.
Duvel, Maxine	D.C.	Fenstermaker, Verna	D.C.
Dyer, Betty Burr	D.C.	Fenwick, Helen W.	Ohio
		Ferry, Allen Montague	Md.
		Feuerlein, Willy John Arthur	Switzerland
		Ficken, Rudolph W.	Kans.
		Ficklin, Kroes	Va.
		A.B. 1918, A.M. 1930, The George Washington University	
		Findlay, Joseph P.	Pa.
		Firor, Mariorie Edith	D.C.
		Fischer, Paul Allan	Va.
		Fishburn, Judith M.	D.C.
		Fisher, William Alfred	D.C.
		A.B. 1927, University of Maryland	
		A.M. 1930, The George Washington University	
		Fisk, Mildred Kefauver	D.C.
		Fitzgerald, John Edward	Md.
		Fladeland, Robert H.	N.Dak.
		D.D.S. 1918, Marquette University	
		Fleck, James Hering	Pa.
		A.B. 1930, The George Washington University	
		Flemming, Arthur Sherwood	N.Y.
		A.B. 1927, Ohio Wesleyan University	
		A.M. 1928, American University	
		Fletcher, Marion Shaw	D.C.
		Fletcher, Robert Lindsey	D.C.
		Flewarty, James Ralph	Tex.
		Floyd, C. H. Bourke	D.C.
		Fogle, Rita Estelle	D.C.
		Fonacier, Geronimo Andrada	P.I.
		Ford, Ella Mabel	D.C.
		Forester, Lois Lee	D.C.
E			
Eamich, Richard James	D.C.		
Earle, Elizabeth Carpenter	D.C.		
Earnest, Mildred	D.C.		
A.B. 1930, The George Washington University			
Earle, J. Richard	D.C.		
Ebrite, Ione Scott	D.C.		
Edfeldt, Theodore R.	D.C.		
Edmonston, J. Harvey	D.C.		
A.B. 1931, The George Washington University			
Egbert, Freda Dorothy	D.C.		
A.B. 1915, The George Washington University			
Ehlhager, Adam Charles	D.C.		
Ehlhager, Dorothy E.	D.C.		
Eichenberg, Hedwig Luise	Tex.		
A.B. 1923, University of Texas			
A.M. 1929, Columbia University			
Eldridge, John Dupree	Ark.		
A.B. 1929, University of Arkansas			
Eller, Ernest McNeill	N.C.		
Graduate 1925, U.S. Naval Academy			
Ellfeldt, Lois Elizabeth	D.C.		
B.S. 1933, The George Washington University			

Foster, Charlotte Eleanor	Va.	Greene, Bease McCullough	D.C.
Foster, Julia Aileen	Tex.	Greene, Michael H.	D.C.
Fowler, Harriett M. A.	D.C.	A.B. 1933, The George Washington University	Md.
Fowler, Marian Alberta	Ill.	Gregory, Mary A.	D.C.
France, Floyd L.	Nebr.	Ph.B. 1912, Bethany College	Utah
Franzoni, F. Royce	D.C.	Graham, Dorisadele Pomeroy	Va.
Fraser, Andrew, jr.	D.C.	A.B. 1930, Occidental College	D.C.
B.S. in Eng. 1924, St. Andrews University, Scotland		Griffin, Dorothy I.	Utah
Fraser, Ella Selina	D.C.	Griffith, Kelley Edward	Va.
Frazier, Melvin S.	N.Dak.	Griffith, Nell	D.C.
A.B. 1931, The George Washington University		Griffith, Terry Delmar	Va.
Free, Richard Henry	Iowa	Griffiths, Nye Winifred	Fla.
Freeman, Allan R.	D.C.	Grifoni, Elsa Louise	D.C.
French, David Milton	Va.	Grimsdell, Frank Albert	Utah
Frisbie, Kenneth Walden	D.C.	Gulick, Joseph I.	D.C.
Fritz, Florence Ruth	D.C.	A.B. 1917, Lafayette College	Colo.
A.B. 1930, The George Washington University		Gullickson, Geneva	D.C.
		Gunion, John Bowman	N.Y.
		Gustavson, Z. Selma Maria	Md.
		Guthrie, Ross R.	
		A.B. 1928, Harvard University	
G			
Galbraith, Eva M.	D.C.	H	
Gammon, William Howard	Va.	Hackworth, Earl Christy	D.C.
Gannon, James A.	D.C.	Haddow, Anna	D.C.
Gardner, Truman G.	Pa.	A.B. 1926, A.M. 1927, Pennsylvania State College	Md.
Garner, Jennie Frances	D.C.	Haddox, Horace Bolivar	N.C.
Gasch, Manning	D.C.	Hadnott, John R.	Va.
Gauthier, Eugene Aldrick	D.C.	Haley, James William	D.C.
Gediman, Herbert W.	Mass.	Haley, Mary Brooks	D.C.
L.L.B. 1922, The George Washington University		Hall, Elizabeth Owens	
Geeslin, Ernest L.	Ga.	B.S. 1920, Columbia University	D.C.
George, Paul Eugene	Ind.	Hall, Jewel	D.C.
Gerlach, Edgar Martin	Md.	Hall, Thomas Randolph	
Gibson, Susan Stuart	Va.	A.B. 1933, The George Washington University	D.C.
Gilbert, Rosamæ Brown	Va.	Hallam, Henry Charles, jr.	Mo.
Gilman, Jack	D.C.	Halstead, Clark Paul	D.C.
Given, Ralph, jr.	D.C.	Hamill, John Stafford	Mont.
Glemaer, Harry W. F.	N.J.	Hammerness, Clarence R.	D.C.
M.E. 1929, Drexel Institute		Handback, William Brecht	
Goda, Rena	D.C.	A.B. 1932, The George Washington University	Mont.
Goebel, Violet Dorothy	D.C.	Hanks, Clementine	D.C.
Golden, Robert Fred	D.C.	Hannan, Loretta	
Goll, Katharine Eleanor	D.C.	A.B. 1932, The George Washington University	D.C.
Goodrich, Vernon Lee	Oreg.	Hannan, Mildred Agnes	Nebr.
Gordon, Bertha	D.C.	Harden, Jessie	Utah
Gordon, Everett Julius	D.C.	Hardy, Glen E.	
A.B. 1933, The George Washington University		A.B. 1930, University of Utah	D.C.
Gordon, Irma Louise	D.C.	Harper, Anna Elizabeth	Iowa
Gore, Philip Larner	D.C.	Harris, Clarence Walter	D.C.
Gorman, Morris	D.C.	Harris, Pauline Elizabeth	Va.
Gough, Gaines Homer	D.C.	Harrison, Sally	Va.
Graham, Alice Archer	D.C.	Harrison, Susan Ish	
A.B. 1929, The George Washington University		A.B. 1928, The George Washington University	D.C.
Graham, Henry Joseph	Tex.	Hart, William James	
Graham, Joseph R.	Md.	A.B. 1932, The George Washington University	
Gray, Walter Thomas	Mont.		
Greenawalt, Lambert	Pa.		
A.B. 1929, A.M. 1930, The George Washington University			

Students Registered

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Haskin, Dennison J. N.	Md.	Hodgkins, George Wilson	D.C.
Haslup, Lemuel Allen	Ohio	A.B. 1915, A.M. 1916, The George Washington University	
B.S. 1917, University of Maryland		Hoffman, John Martin, jr.	Calif.
Hathaway, Lorraine	Mo.	B.Ed. 1926, University of California	Ill.
B.S. 1925, Northwest State Teachers College		Hogan, Marjorie Cora	D.C.
Hawkins, Norment Doniphan	D.C.	Holcomb, Marshall Maynard	Calif.
Hawkins, Virginia F.	D.C.	Holstock, Henry Bruce	D.C.
Hawthorne, Evelyn	Okla.	Hopwood, Kate E. L.	D.C.
A.B. 1927, Central State Teachers College		Hornstein, Isadore Joseph	D.C.
Haycock, Stephen Pineo	Me.	Hoskins, R. Lucile	D.C.
Hayes, Laura	Ark.	Houston, Flora Kail	Tenn.
Haynes, Harry James	D.C.	Houston, Paris T.	
Hazard, John Henry	D.C.	A.B. 1930, Lincoln Memorial University	
Hazell, Audrey Veronica	D.C.	Howard, John H.	Va.
Head, Elizabeth June	Va.	Howard, Josephine Theo	N.Mex.
Healy, Arthur	Conn.	A.B. 1929, The George Washington University	
Hefler, Paul Emile	Mich.	Howard, Lottie	Miss.
A.B. 1929, Dartmouth College		Howe, William Ernest	D.C.
Hefy, Georgella Crawford	Md.	Huddle, Miriam West	D.C.
Heilman, James M.	D.C.	Hudson, Raymond Minor	D.C.
E.E. 1931, Lehigh University		Hudson, Thomas Buford	N.C.
Heller, Eleanor A.	Ill.	Huff, Florence Miller	Pa.
Helvestine, William	D.C.	Huffman, Yale Brvant	Nebr.
Helwig, Richard Alfred	D.C.	Hughes, Charles Randolph	D.C.
Hemler, Esther Louise	D.C.	Hughes, Joe D.	D.C.
Henderson, Mary Ann	D.C.	Hughes, Louise Ruppert	D.C.
Henderson, Ruth Evelyn	D.C.	Hungerford, Harris Ricard	Va.
A.B. 1919, A.M. 1922, Columbia University		Hunter, Richard Sewall	D.C.
Henninger, Clair Francis	Pa.	Huntington, Camp Stanley	Ohio
Herath, Albert Thomas	Ohio	Huson, Jennie Cora	D.C.
A.B. 1928, Capital University		Hutton, Alvin Campbell	Md.
Heylman, Elizabeth Crawford	Conn.	Hvatt, Janice Pearle	
A.B. 1901, Wilson College		B.S. 1912, The George Washington University	
Heyward, David Austin	D.C.	Hyatt, William S.	Kans.
Hiatt, John E.	Ind.		
Hibschman, Maurice W.	Wash.	I	
Graduate 1931, U.S. Naval Academy		Icarangal, Nolasco S.	P.I.
Hickerson, Rachel Elizabeth	Md.	Imber, Oscar	D.C.
A.B. 1925, Trinity College		Ingalls, Esther Viola	D.C.
Hicks, Margaret Augusta	Md.	Ingersoll, Albert Converse, jr.	Ohio
Hieble, Wilbur W.	Va.	Ingham, Inez Aileen	D.C.
Higbee, Howard Ernest	Colo.	Ireland, Katherine Roberta	D.C.
B.S. in Ed. 1930, Eastern Teachers College		Iverson, Kenneth R.	Utah
Hill, Carl Richard	Pa.	Iwanicki, Charles Paul	D.C.
Hill, Leonard Dale	Minn.	A.B. 1927, B.S. in Ed. 1927, University of Pennsylvania	
Hill, Richard A.	Pa.	B.S. in F.S. 1930, Georgetown University	
A.B. 1932, The George Washington University			
Hinds, Alfred Boyd	D.C.	J	
Hinds, Elizabeth Whaler	D.C.	Jackson, Davis	D.C.
Hirsh, Bennett M.	Fla.	Jackson, Thomas S.	D.C.
B.S. 1928, University of Pennsylvania		Jacobs, John Roszell	Va.
M.S. 1930, Georgetown University		James, Roy E.	Pa.
Hitch, Robert A.	Ohio	Jefferys, Robert Larew	W.Va.
B.S. in C.E. 1929, University of Maryland		A.B. 1931, The George Washington University	
Hiz, William Beryl	Kans.		
Hobson, Barbara E.	R.I.		

Jennings, Harry Edmund Ph.B. 1932, University of Wisconsin	Ind.	Kenton, Alice M. A.B. 1921, Nebraska State Teachers College	Nebr.
Jenspersen, Anna B.S. 1924, South Dakota State College	S.Dak.	Kerby, John Hardy	D.C.
Johns, Llewellyn James Graduate 1920, U.S. Naval Academy	Ohio	Kernan, Ruth Taylor A.B. 1920, The George Washington University	D.C.
Johnson, Arlin Rex B.S. 1924, Brigham Young University A.M. 1931, The George Washington University	Utah	Keyser, Herbert Fred A.B. 1911, Colgate University	N.H.
Johnson, Cyril Haines	D.C.	Kiernan-Vasa, Helen C.	D.C.
Johnson, George Edmund B.M.E. 1927, Northeastern University	Mass.	Kiernan, Paul Chapman	D.C.
Johnson, Lewis R.	D.C.	Kilbourn, Dorothy Wilda	Kans.
Johnson, William Roy B.C.S. 1924, New York University	D.C.	Killian, Joe E.	Mich.
Jones, Alberta Irene R.N. 1926, Johns Hopkins School for Nurses	Va.	King, Phyllis Elizabeth	D.C.
Jones, Chase B. A.B. 1932, Ripon College	Md.	Kiracofe, Warren Curtis	Va.
Jones, Frank Dudley A.B. 1896, Davidson College	S.C.	Klavens, Elmer Lee	D.C.
Jones, Jack Albert	Tex.	Klein, June E.	Colo.
Jones, Sidney	D.C.	Klein, Truman Stoner A.B. 1926, A.M. 1932, University of Maryland	Md.
Jones, Thomas Allen	Utah	Kline, Emily Brown A.B. 1928, A.M. 1930, The George Washington University	D.C.
K			
Kagen, Ethel Wool	D.C.	Kline, Philip Sherwood	Md.
Kamsky, Israel B.	Pa.	Knapp, Ignatius M.	Pa.
Kauffman, Vernet Charles B.S. 1928, Pennsylvania State College M.S. 1930, Massachusetts Institute of Technology	Pa.	Knosher, Vernon William	Wash.
Kay, Max	D.C.	Knowlton, John Wellington	D.C.
Keating, George Joseph	N.Y.	Knox, Richard Kingsley	Utah
Keaton, James McAdoo A.B. 1925, Howard Payne College	Tex.	Knudson, James Kaiser	W.Va.
Keck, Virginia Adele A.B. 1924, University of Cincinnati	Ohio	Koehler, Arvel Maxwell	D.C.
Keener, John R.	D.C.	Koiner, Verna Darr	Wis.
Kees, Nanele Arzt B.S. 1926, University of Minnesota	Minn.	Koken, William Everett	D.C.
Keesacker, Bertha Alice A.B. 1924, Indiana Central College	Ind.	Kranauer, Reginald Joseph A.B. 1930, The George Washington University	D.C.
Keesacker, Jesse Lawrence	W.Va.	Kreeger, Joseph Pryor	Pa.
Keiper, Francis Pitman A.B. 1927, E.E. 1928, Cornell University	N.Y.	Kretchman, Charles M.	N.Y.
Keller, William D. A.B. 1920, University of Southern California	Calif.	Kriegel, Abraham Bernard B.Eng. 1929, Johns Hopkins University	D.C.
Kelly, Mary Frances	D.C.	Krieger, Dorothy Jeanne	D.C.
Kelso, Katherine Henderson	D.C.	Kurz, Charles Godfrey	
Kelso, Richard E.	D.C.	L	
Kemper, Edward Crawford	Md.	Lady, David Franklin	D.C.
Kennedy, Elmer B. B.S. 1932, Alabama Polytechnic Institute	D.C.	Lady, William Thurston	D.C.
Kennedy, Howard	Nebr.	Lambertson, Wayne C.	Iowa
Kent, Tyler Gatewood Diploma 1932, The Sorbonne	D.C.	Lambros, Vasilios S.	D.C.
		Lantel, Catherine M. A.B. 1925, The George Washington University	D.C.
		Lappen, Sylvan	Va.
		Larcombe, John Ray	Va.
		Larkin, Francis Norvell	Mass.
		Larivee, Jules Alphonse B.S. 1930, Massachusetts Institute of Technology	
		Larsgaard, Clara Helen	N.Dak.
		Larson, Golden Robert	Utah
		Larson, Vanner Timothy	D.C.
		Lasely, Annie Willis	D.C.
		Latimer, Cecil	Fla.
		B.S. in E.E. 1925, Georgia School of Technology	

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Laubach, Alice Frances	D.C.	Lyle, Firman P.	D.C.
Lauder, Dorothy Marie	D.C.	B.S. in E.E. 1932, The George Washington University	D.C.
Lee, Donald E.	Wis.	Lyman, Josiah	D.C.
Lee, Joseph Fitzhugh	D.C.	A.B. 1931, The George Washington University	Va.
Lee, Marguerite duPont	Tenn.	Lynch, Mary Margaret	Okl.
Lech, Florence Collier	Wis.	Lyons, Jake Geo	
B.S. 1930, Peabody College for Teachers	Del.	A.B. 1932, University of Oklahoma	
Leemans, Alphonse Emil		M	
LeGates, Eber Thomson			
B.S. 1928, University of Delaware			
L.L.B. 1932, The George Washington University			
LeMénager, Henri Victor	D.C.	MacCracken, Louise	N.Y.
lemmo, Joseph S.	D.C.	A.B. 1932, Vassar College	
Lenny, Lewis J.	Mass.	MacDonald, Elizabeth Chandler	Md.
B.S. 1923, Worcester Polytechnic Institute		A.B. 1921, University of Wisconsin	D.C.
Leonard, Celima Roi	Ariz.	Mack, Frederick Fuller	Tex.
Lerner, Abraham Max	D.C.	M.E. 1920, Cornell University	N.Y.
B.S. in Eng. 1931, University of Pennsylvania		Mackintosh, John A.	Minn.
Levin, Sam	D.C.	Madigan, John Thomas	D.C.
Levin, Simon Louis	D.C.	Madison, Kenneth Menefee	Tex.
Ley, Harold Allen	W.Va.	Magee, William d'Arcy	
Lewis, Isabel Martin	D.C.	Magers, E. L.	
A.B. 1903, A.M. 1905, Cornell University		A.B. 1920, North Texas Teachers College	
Lewis, Raymond Winslow	D.C.	Magruder, Margaret Vause	Va.
Liebler, Margaret Antoinette	D.C.	Magruder, Marion Virginia	Va.
Lindgren, Alina Marie	Wis.	A.B. 1921, Randolph-Macon Woman's College	
A.B. 1921, A.M. 1922, Ph.D. 1928, University of Wisconsin		Mahurin, Blanche Virginia	Md.
Linkins, Louise Kent	D.C.	Makela, Engel K.	D.C.
Linsky, Frances Loretta	D.C.	Malley, John Wallace	Va.
Lipcomb, Andrew Adgate	Md.	Graduate 1927, U.S. Naval Academy	
Lipcomb, John W.	D.C.	Manly, Wanda Lull	Va.
Livingston, Boynton Parker	Va.	Mann, Harvey Wade	D.C.
Lloyd, Olwen Phillips	Wales	Manners, Virginia Dana	D.C.
Lockhart, Bertha Mary	D.C.	Marcum, Carlos Philip	D.C.
Lohman, Philip Hans	D.C.	Marechal, Elizabeth	D.C.
A.B. 1933, The George Washington University		Markfield, I. Nathaniel	N.Y.
Lohnes, George	D.C.	Martwell, Katherine	Kans.
Lombino, Charles Martin	N.J.	A.B. 1928, University of Kansas	
Lord, Clarence Irving	Pa.	Marshall, Emma Blanche	D.C.
L.L.B. 1933, The George Washington University		Marshall, Miriam Ivy	D.C.
Lorejoy, Rosemary J.	Ill.	Martin, Harold Alton	Wash.
Low, Ethel Klavens	D.C.	Martin, Mabelle E.	Va.
Lowe, Robert Chapin	N.J.	A.B. 1913, A.M. 1914, University of California	
Loyd, Martha Carolyn	Ga.	Martin, Robert J.	D.C.
Luber, Harold E.	D.C.	Mason, E. Wellford	Md.
A.B. 1927, L.L.B. 1928, The George Washington University		B.S. in M.E. 1931, The George Washington University	
Lucas, Bertha Lovell		Mason, John T., jr.	Ill.
A.B. 1923, The George Washington University		Mason, Richard D.	Okla.
Luers, Margaret Frances	D.C.	B.S. 1929, A.B. 1931, E.E. 1932, University of Oklahoma	
Lund, Earl Hildreth	D.C.	M.S. 1931, Massachusetts Institute of Technology	
B.S. in C.E. 1922, C.E. 1923, University of Minnesota		Mattern, Stanley Grazier	D.C.
		Mayberry, Bernard Cornelius	D.C.
		A.B. 1931, University of Illinois	
		Mayer, John Martin	Pa.
		Mayers, Harry Ripley	D.C.
		B.S. 1930, University of Maine	

Mayo, Margaret Churchill	D.C.	Mitch, Valentine Jones	Ind.
McBurney, John Taggart	Md.	B.S. in C.E. 1928, Rose Polytechnic Institute	
McCain, James Gordon	D.C.	Mitchell, Bernard Elwood	Va.
A.B. 1933, The George Washington University		A.B. 1921, University of Rhode Island	
McCarthy, Justin Merrill	N.Y.	A.M. 1929, College of William and Mary	
McCay, Georas	D.C.	Mitchell, Herbert Francis, jr.	Md.
B.S. 1932, College of Charleston		Mitchell, Orrel James	D.C.
McClellan, Sidney	Idaho	A.B. 1929, Georgetown University	
A.B. 1927, University of Idaho		Moffett, Richard Paul	D.C.
McClelland, Mildred S.	Ohio	Molster, Jean Lawson	D.C.
McCollum, Lloyd	Me.	Monesmith, Erma Walker	D.C.
B.S. 1940, University of Maine		Monis, Frances	N.Y.
McConnell, Alma Ratchiffe	D.C.	Montague, Ludwell Lee	Va.
McConnell, Katherine	D.C.	A.B. 1928, Virginia Military Institute	
McCord, Estelle Smith	D.C.	A.M. 1931, University of Pennsylvania	
McCrea, John Livingstone	Mich.	Montes, Lolita Flora	D.C.
Graduate 1915, U.S. Naval Academy		Moon, Nelle Gray	Va.
LL.B. 1920, The George Washington University		Mooney, Alicia Howard	D.C.
McDonnell, Virginia Alica	Va.	Moore, Bert Raymond	Ind.
McEldowney, Genevieve	N.Y.	Moore, Bessie Boynton	N.Y.
McEntee, Edwin Robert	Minn.	Moore, Howard Nelson	W.Va.
McFadden, Mable	Ind.	E.E. 1930, Cornell University	
McFadden, Naomi	Ind.	Moore, Joseph Ernest	N.C.
McInerney, Francis Xavier	Wyo.	B.S. 1920, M.S. 1931, North Carolina State College	
Graduate 1920, U.S. Naval Academy		Moore, Margaret	D.C.
McIntyre, Robert Varnon	D.C.	A.B. 1920, The George Washington University	
McKay, Curtis Andrew	Md.	Moore, Myrtle Elizabeth	D.C.
McKenzie, Mary Elizabeth	D.C.	A.B. 1927, The George Washington University	
A.B. 1924, Oberlin College		Moore, Paul Hawkins	D.C.
A.M. 1920, Columbia University		Morgan, Robert Elonzo	Md.
McKnight, C. Maurice	Okla.	Morris, Eleanor V.	D.C.
B.S. in M.E. 1920, Purdue University		Morris, Sara Roberta	D.C.
McLendon, Cecil Harold	D.C.	Morrisette, Roland Guy	Md.
McMillan, Hugh Charles	Mich.	Morrison, Vera Estelle	Mass.
McNally, Edmund H.	D.C.	Morton, John	Va.
B.S. 1930, The George Washington University		Moss, Claudine	Va.
McNeely, John Hamilton	D.C.	Moss, Rosa Mercer	
A.B. 1930, A.M. 1931, The George Washington University		A.B. 1924, The George Washington University	
McPeak, William Wallace	Tenn.	Mount, Kenneth Leroy	Va.
McPheerson, Terry M.	La.	Mouritsen, Frank A.	Utah
Melville, Henderson Arlo	N.Dak.	Moyers, Kennie Allen	W.Va.
Merriett, Fannie Fern	Me.	A.B. 1921, Davis and Elkins College	
Merryman, Helen Naomi	D.C.	A.M. 1925, Columbia University	D.C.
Meyers, C. Bella	Md.	Mudon, George Mathias	Md.
Middleton, Frederic A.	D.C.	Muir, Bluford Wilson	Pa.
A.B. 1928, University of Maryland		Mulholland, Elizabeth Anne	Md.
Milana, Robert Southland	D.C.	Muller, Stephen Edwin	N.J.
E.E. 1920, Cornell University		Munkel, Olga A. M.	Calif.
Miller, C. Lee	D.C.	Murata, Jack	Me.
Miller, Elizabeth Rebecca	D.C.	Murphy, Maxwell Kerr	
A.B. 1930, The George Washington University		B.S. 1930, University of Maine	Md.
Miller, Estelle Makover	D.C.	Murphy, Sarah Agatha	
Miller, Raymond	D.C.	A.B. 1920, St. Joseph's College	Mass.
Miller, Robert Loren	D.C.	Murphy, Thomas Francis	
Miller, William Moseley	Miss.	LL.B. 1923, Georgetown University	Utah
Miah, Edith Galt	D.C.	Musser, Milton S.	D.C.
		Muth, Raymond F.	

Students Registered

XCV

Myers, Janet Ph.B. 1921, University of Chicago A.M. 1927, Columbia University	Mich.	Onslow, Carrie A.B. 1904, Winthrop College Orleans, Sol S.	S.C. D.C.
Myers, William Henry A.B. 1911, Occidental College	D.C.	A.B. 1932, The George Washington University Orpi, Pedro, jr.	P.R. S.C.
N			
Naecker, Louis Joseph Nagac, Cayetano C.	D.C. P.I.	Osborne, John B. Osborn, Eugenia H.	S.C. Va.
Nash, Carroll Blue Nash, Sara M.	D.C. S.C.	Osgood, Elliott Dayton Ossen, Jay Jack	D.C. Conn.
P			
Nau, Carlson Leroy B.S. 1931, Gettysburg College	Pa.	Paisley, Jack Newton Palmer, Paul C.	Ind. D.C.
Neff, Julia Betty Nelson, Garland H.	D.C. N.C.	Palmer, Rosalie B. Papamicholas, George	Mich. D.C.
Nelson, Norman Justin A.B. 1917, The George Washington University A.M. 1929, Harvard University	Md. Utah	Parker, Arthur Seymour Parker, Grace Sherwood B.S. 1925, Syracuse University Parker, Lawrence	D.C. N.Y. Md. D.C.
Neslen, Clarence Cannon A.B. 1932, University of Utah	Ill. Va.	Parlton, Edward Joseph Parsons, George Samuel Pates, William Melvin	Colo. D.C. D.C.
Nevins, Frances Nevitt, Ramsay M. E. A.B. 1921, Wilson College A.M. 1923, Columbia University	Ga.	Patterson, Phyllis Lee Paul, Joseph Barnett Paulson, Lynn Clifford A.B. 1912, The George Washington University	Va. N.Dak. Va. Va.
Newton, Edward Taylor B.S. in E.E. 1926, Georgia School of Technology	Mich.	Payne, Golda Smith A.B. 1933, The George Washington University	Va.
Nichols, Louis B. Nicholson, J. Frank	Mich. Va.	Payne, Laura Emilie Payne, Lena C.	Va. Va.
Nicklin, Walter Shirley, jr. Niemyer, Gertrude E.	D.C. Minn.	B.L. 1902, Woman's College of Richmond	
Nimerfro, Beatrice Mary Nixon, Jessco Cowley	Utah D.C.	Pearson, John Thomas LL.B. 1916, University of Kansas	Va. Md.
Noack, Fannie R. Noonan, William Joseph	D.C. Tex.	Peelle, Stanton Canfield, jr. Pergler, Carl	D.C. Md.
Norton, P. T., jr. A.B. 1927, University of Texas	D.C.	A.B. 1912, University of Maryland Perry, Rachel Ann	D.C. Md.
Novinger, Faith Fairchild A.B. 1932, The George Washington University	D.C.	Peverill, William Leroy B.S. 1927, University of Maryland	D.C. D.C.
Nutter, John Barnett		Philpitt, Blanche William Philpitt, Helen Carolyn B.S. 1911, Wilson Teachers College	D.C. Fla. D.C.
O			
O'Brien, Thomas D. Ockershausen, Marie F. A.B. 1930, The George Washington University	D.C. D.C.	Phucas, Pandora Pickens, Dallas	D.C. D.C.
O'Connor, John Francis Oehmann, Andrew F.	D.C. D.C.	Pierce, Mary-Elizabeth Pierson, William Theodore	Mass. Iowa
Oest, William Theodore Oliver, Barton Dickson	N.J. Va.	Pike, Frederick Philips Pile, Elizabeth Caywood	D.C. D.C.
Olsen, Niels Andrew O'Malley, Thomas R. B.S. 1930, Armour Institute of Technology	Idaho Ill. D.C.	Pillars, Miles D. B.S. 1928, Oregon State Agricultural College Pinchings, Gladys Dorothy	Oreg. D.C. D.C.
Oswake, Mildred E. B.S. 1933, The George Washington University		Pittle, Herbert A.B. 1913, The George Washington University Plumer, Luella Podnos, Seymour	Iowa D.C.

Students Registered

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Schlegel, Clifford Schmidt	S.Dak.	Sitton, Floyd W.	Tex.
Schmitz, Paul Joseph	Wis.	A.B. 1928, Simmons University	
B.S. in M.E. 1926, Purdue University		Skelton, Flythe Lillian	Va.
Schneider, Fern Duesy	D.C.	Skelton, Hetty Anna	Va.
B.S. 1932, Nebraska Wesleyan University		Smalley, Henry S.	D.C.
Schoenfelder, Otto W.	S.Dak.	Smallwood, Marvel Douglas	D.C.
Schoenherr, Angela Horton	Va.	Smith, A. Leonard	Pa.
Schofer, Arthur J.	D.C.	Smith, Eleanor Virginia	Md.
Schoolfield, Lucille D.	D.C.	A.B. 1933, The George Washington University	
Schopmeyer, Clifford S.	D.C.	Smith, Guerry R.	D.C.
Schult, Verna May	Wis.	Smith, H. Albert	Mo.
Schuman, Leonard	D.C.	Smith, Harry Leroy	Ill.
Schwartz, Sylvia Teresa	D.C.	B.S. 1933, Georgetown University	
Scott, Frances Marion	D.C.	Smith, Mary P.	W.Va.
Scott, Harry Don	Ill.	Smith, Reginald Frank	Pa.
Scrivener, John Archie	Va.	Ch.E. 1929, Lehigh University	
Severance, Belknap	Md.	Smith, William George, jr.	Md.
A.B. 1909, Mt. Holyoke College		Smoot, H. Kenneth	D.C.
Shaffer, Dorothy Wilt	D.C.	A.B. 1931, The George Washington University	
Sheahan, John	D.C.	Smythe, Donn Verner	Ill.
Sheldon, Alice Colbert	D.C.	M.E. 1928, Cornell University	
A.B. 1926, The George Washington University		Snyder, Henry S.	D.C.
Shellhammer, Fern M.	D.C.	Sobrinio, José	P.R.
Shelton, Frederick Dewitt	Mo.	Sowers, William R.	Md.
A.B. 1916, Drury College		A.B. 1923, St. Johns College	
Shelton, William A.	Ky.	LL.B. 1925, University of Maryland	
A.B. 1923, University of Kentucky		Spangler, Mary C.	D.C.
Sherbondy, Donald J.	Pa.	B.S. 1933, The George Washington University	
A.B. 1930, Ohio Wesleyan University		Spasoff, John	Calif.
A.M. 1931, American University		B.S. in E.E. 1920, The George Washington University	
Sheriff, Jack Bowen	Md.	Spellman, Reuben	Mo.
Shipman, Dorothy Judson	Va.	Spielman, William P.	D.C.
Shoemaker, Hazel Pauline	D.C.	A.B. 1931, The George Washington University	
Shorts, H. Daniel	D.C.	Spiller, Kathleen	D.C.
A.B. 1918, Allegheny College		Spooner, Beth	Kans.
A.M. 1927, Columbia University		Stamm, Marianne Valerie	D.C.
Shouse, John Henry	Ky.	Stansbury, Alma L. Copeland	D.C.
A.B. 1931, Berea College		Stanton, Katherine M.	Md.
Shumaker, Loch	Ill.	A.B. 1933, The George Washington University	
B.S. 1932, University of Illinois		Starratt, Andrew W., jr.	Md.
Shutters, Malcolm D.	D.C.	Stauffer, David Rinehart	D.C.
Sibbet, Laing W.	D.C.	A.B. 1933, The George Washington University	
Siegel, Harry	D.C.	Stauffer, Henry Brooke	D.C.
Sigal, Jules	Conn.	Stegeman, Bert Madison	Colo.
Sibler, John H.	D.C.	Steiner, Sylvan Adolph	D.C.
B.M.E. 1931, University of Detroit		Stephens, Francis Devereaux	D.C.
Sikes, Ena Louise	D.C.	B.S. 1930, University of Maryland	
Sillin, Emily Allnutt	D.C.	Sterrett, Frank Gum	D.C.
A.B. 1925, Western Maryland College		Sterrett, William Dent, jr.	Del.
Silverman, Robert Israel	D.C.	A.B. 1932, The George Washington University	
A.B. 1932, The George Washington University		Stewart, Robert Keirle	D.C.
Simayes, Reney Van	D.C.	Stickley, Allen Raymond	D.C.
Simmons, Belle A. Oliver	Va.	A.B. 1924, Lynchburg College	
Simmons, Hansford Leggett	Miss.		
B.S. 1921, Mississippi State College			
Simon, Leon	D.C.		
B.S. 1930, University of Illinois			
Simpson, Ellsworth Tenley	Va.		
Simpson, Linn	Va.		
Singlary, Marion Pitt	Fla.		

Stickley, Elizabeth Waller A.B. 1928, The George Washington University	Md.	Thom, Emma Mertins A.B. 1927, A.M. 1930, The George Washington University	D.C.
Stigall, John Oliver A.B. 1920, Dartmouth College A.B. 1932, Oxford University	S.C.	Thomas, Edward John Thomas, Gladys I. F. Thomas, John Roy	Ohio D.C. N.Y.
Stimson, Jesse Leroy	D.C.	Thomas, Mary Emily	Pa.
Stohlman, Mary Helen	Md.	Thornton, John Francis	Va.
Strader, Clarence Haven B.S. 1924, M.S. 1925, University of Virginia	Va.	Thurber, Pearle Mae A.B. 1927, The George Washington University	D.C.
Strandell, Everett L.	Minn.	Ticknor, Margaret	N.C.
Strode, Leona Frances	Mo.	Tomlin, Carl William	Mo.
Struve, Katherine G. A.B. 1914, Wellesley College	Md.	B.S. in Eng. 1933, The George Washington University	D.C.
Stull, Louise J. B.S. 1925, Virginia Polytechnic Institute	Va.	Toner, Thomas Joseph Trammell, Charles Monroe, jr. A.B. 1931, The George Washington University	Fla.
Stultz, Harold L. B.S. in E.E. 1930, Purdue University	Ind.	Tranbarger, Katherine M.	Va.
Stultz, Janet Courtney	Va.	Tripp, Dorothy Leonora	D.C.
Stutz, Frank August B.S. 1931, Lehigh University	D.C.	Trussell, Ruby	Va.
Suber, James Whitley B.S. 1928, Mississippi Agricultural and Mechanical College A.M. 1930, The George Washington University	D.C.	Tse, Shui Chork A.B. 1931, Sun Yat Sen University	China D.C.
Sugar, Sam Ph.G. 1931, The George Washington University	D.C.	Turner, John Milledge	
Sullivan, Anna Villeret	D.C.	U	
Sullivan, Benjamin Hardy	Md.	Umstead, Cecil Joseph	Md.
Sullivan, Marie Elizabeth	N.Y.	V	
Sullivan, Vincent Leo	D.C.	Vallesteros, Pastor C.	P.I.
Summers, Catherine Snowden A.B. 1922, The George Washington University	Va.	Van Brunt, Edmund Stanley	D.C.
Sundav, Helen Christina	D.C.	Vander Zwart, Richard Peter	Mich.
Suttenfield, Frederick D.	D.C.	Van Dine, Carolyn Louise	D.C.
Swanson, Harold A. B.Ch.E. 1930, Northeastern University	Mass.	Van Husen, Beatrice E.	Mich.
Swingle, Allan Calvert	Md.	Vaughan, Thomas R.	Ark.
Sworzyn, Herbert Philip	D.C.	Vickers, Rose Margaret	D.C.
Syme, Leander D.	N.Y.	A.B. 1925, The George Washington University	Ky.
		Vincent, Clyde Earl A.B. 1927, Western Kentucky State Teachers College A.M. 1931, University of Kentucky	
		Voigt, Marion V.	Ind.
		Voke, Myron V.	D.C.
		Ph.G. 1921, Valparaiso University	D.C.
		Volkman, Nathan	D.C.
		Vosburgh, John Ross	N.Y.
		Vrooman, Clarence Earle A.B. 1931, The George Washington University	
		W	
		Wade, Clarice	D.C.
		Waldman, Jacob	Pa.
		A.B. 1920, University of Pennsylvania	N.C.
		Walker, Alexander McDonald	Utah
		Walker, Walter K.	Wis.
		Walsh, Joe Bernard	Mo.
		Walstrom, John A.	
Taubken, Harry Richard B.S. 1917, Ohio Northern University	Ohio		
Taylor, Albert Lee	D.C.		
Taylor, Elinor Jane A.B. 1933, The George Washington University	Wash.		
Taylor, John Keenan	Md.		
Taylor, Melba Keller	D.C.		
Tessley, Edgar W.	Ga.		
Telford, Helen D. Ph.B. 1932, University of Chicago	Ill.		
Temin, Harold	D.C.		
Tenny, E. Paul A.B. 1926, Stanford University	D.C.		

Students Registered

xcix

Waltmeyer, Claude M.	D.C.	Williams, Alvin Lacy	Ill.
Walter, Paul Bradbury	Ill.	Williams, Ames William	N.J.
B.S. 1925, Dartmouth College		Williams, Robert Manning	Okla.
Wanner, Carol Frances	D.C.	Wilson, Allen Morgan	D.C.
Ward, Chester Charles	D.C.	Wilson, Herbert, jr.	D.C.
B.S. 1931, Georgetown University		Wilson, John Louis	Ala.
Wassmann, Katherine Mary	D.C.	B.S. 1920, Alabama Polytechnic Institute	
A.B. 1933, The George Washington University		Wilson, Robert Beryl	Md.
Waterhouse, K. Carmack	Tenn.	B.S. 1925, Cumberland University	
B.S. in E.E. 1930, Carnegie Institute of Technology		Wilson, Walter R.	Ga.
Watkins, Mary Lee	Md.	Wise, Charles Conrad	D.C.
Watkins, Rhoda	D.C.	Wisehart, Harold H.	Ind.
A.B. 1906, A.M. 1910, The George Washington University		Witcover, Wallace	D.C.
Watts, Dorothy Trout	D.C.	Witter, George Daniel	N.Y.
Weaver, Kitty Dunlap	D.C.	Wolfe, Estella Alvina	Wis.
A.B. 1932, College of William and Mary		A.B. 1932, The George Washington University	
Webb, Ruth Kincer	D.C.	Wolfe, Richard Russell	Kans.
Weber, Charles	D.C.	B.S. 1929, M.S. 1930, Massachusetts Institute of Technology	
Weber, Harry F.	D.C.	Wolpe, Nettie Dorothy	D.C.
Webster, Louise Amelia	N.Y.	Wood, Bessie Taylor	D.C.
Weems, Clarence N., jr.	Ark.	Wood, Susanna Marie	Ohio
A.B. 1930, A.M. 1933, Vanderbilt University		A.B. 1933, University of Michigan	
Weinstein, Samuel	D.C.	Wood, Willis Allen	Ind.
Ph.G. 1930, The George Washington University		Woodson, Wilbert Tucker	Va.
Weinich, John Shaffer	Va.	A.B. 1916, College of William and Mary	
Welch, Elisabeth	D.C.	Woodward, Mary Havne	D.C.
Wells, George W.	Wis.	Woodward, Unis	D.C.
Werner, Myrtle King	D.C.	A.B. 1928, The George Washington University	
Wertz, Hugh Slater	D.C.	Wright, James Warren	Ohio
B.S. in E.E. 1920, The George Washington University		A.B. 1922, Ohio Wesleyan University	
M.S. in E.E. 1931, Massachusetts Institute of Technology		A.M. 1923, Ohio State University	
West, Wilburn C.	Utah	Wright, Joseph S.	Mont.
Wetzel, William Clokey	D.C.	Wright, Martin William	Tex.
Weyman, Leo Arthur	D.C.	Wuest, Richard Walter	D.C.
B.S. 1912, College of the City of New York		Wyvell, Dorothy Bryan	D.C.
Wheaton, Phila Lucile	N.Y.		
Whipple, M. Edith	Iowa	Yackanicz, Paul	Pa.
White, Cecil Thayer	Tex.	Yeomans, Cornelia H.	Md.
A.B. 1928, Southwestern University		A.B. 1924, University of Texas	
A.M. 1930, The George Washington University		Yost, Robert Charles	Wis.
Whitley, Ralph Davis	Ark.	Young, Dorothy Oliver	Md.
Whitney, Gladys Louise	Vt.	A.B. 1926, University of Maryland	
Whiton, Abigail	Md.	Young, J. Arthur	N.Y.
Wick, Robert Maphis	D.C.	E.E. 1928, Rensselaer Polytechnic Institute	
A.B. 1929, University of Maryland			
Widome, Abraham Allen	D.C.		
Widome, Blanche	D.C.	Z	
Wildman, Herbert Tuttle	Conn.	Zabel, Edward Otto	D.C.
Wildman, Robert Aprill	Conn.	Zahrosky, Mary L.	Pa.
Wiley, John Preston	Md.	B.S. 1921, Carnegie Institute of Technology	
Wilkinson, Enloe	Ill.	A.M. 1924, University of Chicago	
Will, Reba Allene	D.C.	Zwillinger, Hilda Antoinette	D.C.

SUMMARY OF REGISTRATION

1933-34

THE JUNIOR COLLEGE

Freshmen.....	1,091
Sophomores.....	826
Unclassified students.....	67

1,984

COLUMBIAN COLLEGE

Juniors.....	143
Seniors.....	176
Candidates for the Master of Arts degree.....	248
Unclassified students.....	16

583

THE GRADUATE COUNCIL

Candidates for the Doctor of Philosophy degree.....	51
---	----

51

THE SCHOOL OF MEDICINE

First year.....	78
Second year.....	72
Third year.....	73
Fourth year.....	72

295

THE LAW SCHOOL

First year.....	330
Second year.....	265
Third year.....	191
Candidates for the Master of Laws degree.....	21
Unclassified students.....	7
Special students.....	3

817

THE SCHOOL OF ENGINEERING

Freshmen.....	144
Sophomores.....	85
Juniors.....	64
Seniors.....	50
Candidates for the Civil Engineer degree.....	3
Unclassified students.....	24

370

Summary of Registration

ci

THE SCHOOL OF PHARMACY

Candidates for degrees in Pharmacy..... 22

22

THE SCHOOL OF EDUCATION

Juniors..... 84
Seniors..... 92
Candidates for the Master of Arts degree..... 129
Candidates for the Doctor of Education degree..... 16
Unclassified students..... 7

328

THE SCHOOL OF GOVERNMENT

Juniors..... 21
Seniors..... 31
Candidates for the Master of Arts degree..... 13
Unclassified students..... 1

66

THE DIVISION OF UNIVERSITY STUDENTS

University students..... 790

790

THE DIVISION OF LIBRARY SCIENCE

Juniors..... 12
Seniors..... 35
Candidates for the Master of Arts degree..... 15
Unclassified students..... 24

86

THE DIVISION OF FINE ARTS

Juniors..... 10
Seniors..... 12
Candidates for the Master of Arts degree..... 4
Unclassified students..... 3

29

Students registered, Academic Year 1933-34..... 5,421

Students registered, Summer Sessions 1933..... 1,097

Total registrations..... 6,518

Duplicates..... 749

Total number of students registered..... 5,769

GEOGRAPHICAL DISTRIBUTION OF STUDENTS

1933-34

Alabama.....	32	Pennsylvania.....	177
Arizona.....	16	Rhode Island.....	11
Arkansas.....	41	South Carolina.....	33
California.....	55	South Dakota.....	28
Colorado.....	33	Tennessee.....	34
Connecticut.....	71	Texas.....	80
Delaware.....	10	Utah.....	128
District of Columbia.....	3,072	Vermont.....	8
Florida.....	33	Virginia.....	471
Georgia.....	49	Washington.....	36
Idaho.....	41	West Virginia.....	56
Illinois.....	117	Wisconsin.....	54
Indiana.....	76	Wyoming.....	16
Iowa.....	87	Alaska.....	1
Kansas.....	66	Brazil.....	1
Kentucky.....	32	Canada.....	1
Louisiana.....	16	China.....	6
Maine.....	35	Colombia.....	1
Maryland.....	460	Denmark.....	1
Massachusetts.....	86	Dominican Republic.....	1
Michigan.....	53	Ecuador.....	1
Minnesota.....	60	Hawaii.....	1
Mississippi.....	44	India.....	2
Missouri.....	68	Italy.....	1
Montana.....	28	Japan.....	1
Nebraska.....	39	Korea.....	1
Nevada.....	7	Mexico.....	1
New Hampshire.....	10	Panama.....	3
New Jersey.....	93	Philippine Islands.....	16
New Mexico.....	23	Puerto Rico.....	14
New York.....	225	Russia.....	1
North Carolina.....	60	Siam.....	1
North Dakota.....	22	Switzerland.....	4
Ohio.....	98	Wales.....	1
Oklahoma.....	56		
Oregon.....	12	Total.....	6,518

GENERAL SUMMARY

1933-34

TEACHING STAFF

Professors Emeritus.....	13
Professors.....	65
Professorial Lecturers.....	13
Clinical Professors.....	10
Associate Professors.....	26
Associates in Medicine.....	29
Assistant Professors.....	41
Lecturers.....	33
Instructors.....	28
Clinical Instructors.....	61
Associates.....	22
Fellows.....	11
Assistants.....	14
Total.....	366

STUDENTS REGISTERED

The Junior College.....	1,984
Columbian College.....	583
The Graduate Council.....	51
The School of Medicine.....	295
The Law School.....	817
The School of Engineering.....	370
The School of Pharmacy.....	22
The School of Education.....	328
The School of Government.....	66
The Division of University Students.....	790
The Division of Library Science.....	86
The Division of Fine Arts.....	29
The Summer Sessions 1933.....	1,097
Total number of registrations.....	6,518
Duplicates.....	749
Total number of students registered.....	5,769

CERTIFICATES AWARDED AND DEGREES CONFERRED

Junior Certificates.....	226
Bachelor of Arts.....	180
Bachelor of Arts in Education.....	66
Bachelor of Arts in Government.....	27
Bachelor of Arts in Library Science.....	36
Bachelor of Arts in Fine Arts.....	4
Bachelor of Architecture.....	3

Bachelor of Science	25
Bachelor of Science in Engineering	12
Bachelor of Science in Chemical Engineering	1
Bachelor of Science in Civil Engineering	17
Bachelor of Science in Electrical Engineering	7
Bachelor of Science in Mechanical Engineering	10
Bachelor of Science in Home Economics	8
Bachelor of Science in Physical Education	14
Graduate in Pharmacy	8
Bachelor of Laws	165
Master of Arts	70
Master of Arts in Education	24
Master of Arts in Government	2
Master of Arts in Library Science	1
Master of Arts in Fine Arts	1
Master of Science	1
Master of Laws	6
Doctor of Medicine	63
Civil Engineer	3
Doctor of Philosophy	11
Total	991

THE SCHOOL OF MEDICINE
1934-35

THE
GEORGE
WASHINGTON
UNIVERSITY
BULLETIN

VOL. XXXIII

No. 3

THE SCHOOL OF MEDICINE

WASHINGTON, D. C.

PUBLISHED IN MAY

MCMXXXIV

BY THE UNIVERSITY

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1934

July						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
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29	30	31

August						
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September						
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October						
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November						
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December						
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1935

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February						
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March						
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April						
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May						
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July						
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28	29	30	31

August						
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18	19	20	21	22	23	24
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September						
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October						
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November						
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24	25	26	27	28	29	30

December						
1	2	3	4	5	6	7
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15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31

CALENDAR OF THE SCHOOL OF MEDICINE

1934-35

Date	Days	Occasion
1934:		
September 15, 17...	Saturday and Monday	Pre-session examinations
September 15, 17-18	Saturday, Monday, and Tuesday	Registration period for the first semester
September 19.....	Wednesday.....	Academic year begins
October 2.....	Tuesday.....	Last day for late registration for the first semester
October 17.....	Wednesday.....	Fall Convocation
November 29-December 1	Thursday to Saturday, both dates inclusive	Thanksgiving recess
December 21-January 2	Friday to Wednesday, both dates inclusive	Christmas recess
1935:		
January 3.....	Thursday.....	Classes resumed
January 7.....	Monday.....	Last day for applications for degrees to be conferred in February
January 19-26.....	Saturday to Saturday, both dates inclusive	Midyear examination period
January 30-31.....	Wednesday and Thursday	Registration period for the second semester
February 1.....	Friday.....	Classes resumed for the second semester
February 14.....	Thursday.....	Last day for late registration for the second semester
February 22.....	Friday.....	Midwinter Convocation. Holiday
April 19-24.....	Friday to Wednesday, both dates inclusive	Easter recess
May 1.....	Wednesday.....	Last day for applications for degrees to be conferred in June
May 23-June 1.....	Friday to Saturday, both dates inclusive	Final-examination period
May 30.....	Thursday.....	Memorial Day. Holiday
June 2.....	Sunday.....	Baccalaureate Sermon
June 5.....	Wednesday.....	Commencement
September 21, 23-24	Saturday, Monday, and Tuesday	Registration period for the first semester of the academic year 1935-36

THE BOARD OF TRUSTEES

The Board of Trustees of the University is comprised of the President of the University, ex officio, and the following persons by election:

1934

- John Henry Cowles, 1733 Sixteenth Street.
Robert Vedder Fleming, Riggs National Bank.
Julius Garfinckel, Fourteenth and F Streets.
Charles Carroll Glover, jr., A.M., LL.B., Riggs National Bank.
*Stephen Elliott Kramer, A.M., Ed.D., Franklin Administration Building.
Arthur Peter, LL.B., Washington Loan and Trust Building.
Mrs. Henry Alvah Strong, 2101 Connecticut Avenue.
Merle Thorpe, A.B., United States Chamber of Commerce Building.
*Alfred Adams Wheat, A.B., LL.B., LL.D., District Court House.

1935

- *Avery DeLano Andrews, LL.B., 48 Wall Street, New York City.
Clarence Aiken Aspinwall, 1140 Fifteenth Street.
*John Joy Edson, LL.B., 915 F Street.
Mrs. Joshua Evans, jr., A.B., Ed.D., 3405 Lowell Street.
William James Flather, Riggs National Bank.
John Hays Hammond, A.M., E.D., LL.D., 2221 Kalorama Road.
Abram Lisner, A.M., 1723 Massachusetts Avenue.
Charles Riborg Mann, Ph.D., Sc.D., 744 Jackson Place.
Walter Rupert Tuckerman, A.B., LL.B., Bethesda, Md.

1936

- Karl William Corby, B.S., Hibbs Building.
Harry Cassell Davis, A.M., L.H.D., 1921 Kalorama Road.
*George Edgar Fleming, LL.M., Union Trust Company.
Charles William Gerstenberg, LL.B., 70 Fifth Avenue, New York City.
Ulysses S. Grant, 3d, Graduate United States Military Academy and
United States Engineers' School, Army War College.
Gilbert Grosvenor, A.M., LL.D., Litt.D., National Geographic Society.

* Nominated by the alumni.

Alfred Henry Lawson, LL.B., Washington Loan and Trust Company.

Theodore Williams Noyes, A.M., LL.M., LL.D., The Evening Star.

John Barton Payne, LL.D., 1601 Eye Street.

*Luther Halsey Reichelderfer, M.D., LL.D., 1661 Crescent Place.

Chairman of the Board of Trustees

Vice Chairman of the Board of Trustees

Arthur Peter

Secretary of the Board of Trustees

Harry Cassell Davis

*Nominated by the alumni.

OFFICERS OF ADMINISTRATION

THE UNIVERSITY

- Cloyd Heck Marvin, Ph.D., LL.D., *President of the University.*
William Allen Wilbur, A.M., Litt.D., LL.D., *Provost of the University.*
Charles Wendell Holmes, *Comptroller of the University.*
Harold Griffith Sutton, M.S., *Director of Admissions.*
John Russell Mason, B.S. in L.S., A.M., *Librarian of the University.*
Fred Everett Nessell, A.B., *Registrar of the University.*
Robert Whitney Bolwell, Ph.D., *Dean of the Summer Sessions.*
Vinnie Giffen Barrows, A.M., *Director of Women's Personnel Guidance.*
Daniel LeRay Borden, A.M., M.D., *Director of Health Administration.*
Alan Thomas Deibert, A.M., *Adviser to Students from Foreign Countries.*

THE SCHOOL OF MEDICINE

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John Minor, A.B., M.D.	George Arnold Holm, B.S., M.D.
Maurice Protas, A.B., M.D.	Bernard L. Hardin, jr., A.B., M.D.
Irving Brotman, M.D.	Raymond W. Murray, A.B., M.D.
Leo T. Brown, M.D.	Alma Fife Heath, M.D.

DEPARTMENT OF DERMATOLOGY AND SYPHILOLOGY

Charles Augustus Simpson, M.D., <i>Executive Officer</i>	
Harry Ford Anderson, M.D.	George W. Creswell, A.B., M.D.
Herman Eugene Kittredge, M.D.	Theodore C. Chen Fong, M.D.

DEPARTMENT OF NEUROLOGY

Walter Freeman, Ph.D., M.D., <i>Executive Officer</i>	
Karl Herman Langenstrass, M.D.	Herbert H. Schoenfeld, M.D.
Hyman David Shapiro, M.D.	

DEPARTMENT OF PSYCHIATRY

William Alanson White, A.M., M.D., <i>Executive Officer</i>	
Roscoe Willis Hall, Ph.B., M.D.	Harriet E. Twombly, A.B., M.D.
Nolan Don Charpentier Lewis, M.D.	Addison McGuire Duvall, M.D.
Paul Jacob Ewerhardt, M.D.	Winifred Richmond, Ph.D.
John Edward Lind, M.D.	Samuel Alexander Silk, M.D.
Alice Heyl Kiessling, A.B., M.D.	

DEPARTMENT OF SURGERY

Charles Stanley White, M.D., <i>Executive Officer</i>	
Daniel LeRay Borden, A.M., M.D.	Charles Wilbur Hyde, M.D.
Harry Hyland Kerr, M.D.C.M.	Francis George Speidel, M.D.
Paul Stirling Putzki, M.D.	Philip Oscar Pelland, M.D.
Arch Lockhart Riddick, A.B., M.D.	Stewart Maxwell Grayson, M.D.
William Berry Marbury, M.D.	James Houston Hawfield, M.D.
Custis Lee Hall, M.D.	Nathan Norman Smiler, M.D.
John Hugh Lyons, M.S., M.D.	Richard K. Thompson, D.D.S.
Cline N. Chipman, M.D.	Edward Alexander Cafritz, M.D.
Guy W. Leadbetter, B.S., M.D.	Hazen Eugene Cole, B.S., M.D.

William Warren Sager, M.S., M.D.	Harry Kaplan, D.D.S.
Benjamin F. Dean, jr., A.B., M.D.	William Wiley Chase, A.B., M.D.
Alec Horwitz, M.S., M.D.	William Ross Morris, M.D.
Harold Walter Krogh, D.D.S.	Julius Salem Neviaser, A.B., M.D.
James Lloyd Collins, A.B., M.D.	

DEPARTMENT OF UROLOGY

Frederick August Reuter, M.D., *Executive Officer*

Homer Gifford Fuller, Ph.B., M.D.	Miles Parker Omohundro, M.D.
Thomas C. Thompson, B.S., M.D.	Lyle Millan Mason, M.D.
Alan Jeffries Chenery, M.D.	Gilbert Ottenberg, A.M., M.D.
Charles Perry Howze, M.D.	Norvell Belt, A.B., M.D.
William Glenn Young, M.D.	

DEPARTMENT OF OPHTHALMOLOGY

William Thornwall Davis, M.D., *Executive Officer*

George Victor Simpson, M.D.	Ernest A. W. Sheppard, M.D.C.M.
Frederick Leslie Benton, M.D., Sc.D.	Edgar L. Goodman, A.B., M.D.

DEPARTMENT OF OTO-RHINO-LARYNGOLOGY

William Beverley Mason, M.D., *Executive Officer*

Daniel Bruce Moffett, A.B., M.D.	Don R. Johnson, LL.B., M.D.
William Herndon Jenkins, M.D.	LeRoy Lee Sawyer, jr., A.B., M.D.
Boyce Richardson Bolton, M.D.	Aubrey David Fischer, M.D.
David Davis, A.B., M.D.	Jeter Carroll Bradley, M.D.
Lyman Brooke Tibbets, Phar.D., M.D.	

DEPARTMENT OF OBSTETRICS AND GYNECOLOGY

Howard Francis Kane, A.B., M.D., *Executive Officer*

Radford Brown, M.D.	William Raymond Thomas, M.D.
Elijah White Titus, Phar.D., M.D.	Joseph Harris, A.B., M.D.
Jacob Kotz, M.D.	Laurence Lee Cockerille, M.D.
Richard Lee Silvester, M.S., M.D.	Clayton Howard Hixson, M.D.
Henry Luran Darnier, A.B., M.D.	Helen Gladys Kain, B.S., M.D.
William Preston Haynes, A.B., M.D.	Esther A. Nathanson, A.B., M.D.
George Nordlinger, A.B., M.D.	Henry J. R. McNitt, B.S., M.D.
Herbert Percy Ramsey, A.B., M.D.	Bernard Notes, M.D.
Samuel Mayer Dodek, M.D.	

CENTRAL LABORATORY

Edward Bright Vedder, Sc.D., M.D., *Director.*

LABORATORY TECHNICIANS

Mattie Pinney Evelyn F. Ballou, A.B. Theodosia V. Foxwell, S.R.N.

NURSING STAFF

Ella Ida Gibson, R.N., *Superintendent of Nurses.*
Eleanor Morrow Schwinn, R.N., *Operating-Room Supervisor.*
Margaret McGowan, R.N., *Night Supervisor.*
Helen Courtrite, R.N., *Obstetrical Supervisor.*

RESIDENT STAFF

Elmer Wink Fugitt, M.D., *Resident Physician.*
Alfred Henry Richwine, M.D., *Resident Physician.*
James Albert Dusbabek, M.D., *Intern.*
Barton Winters Richwine, M.D., *Intern.*
Carolyn Hannah Snyder, M.D., *Intern.*
William Dandridge Terrell, jr., M.D., *Intern.*

ADMINISTRATION

Walter Andrew Bloedorn, A.M., M.D., *Medical Director.*
Helen Pauline Swanson, *Secretary to the Medical Director.*
Margaret Scruggs French, *Record Librarian.*
Catherine Elta Nichols, *Cashier-Bookkeeper.*
Anna Louise Gall, *Cashier-Bookkeeper.*
Howard Hansen, *Clerk.*
Mary Holden Philbrick, *Dietitian.*
Florence Harrington, A.B., *Dispensary Clerk.*
Ruby Lee Whitley, *Stenographer.*

TECHNICAL ASSISTANTS

Robert Wight, *Pharmacist.*
William Grant Lawson, *X-ray Technician.*
G. Edward Smith. *Technician for Metabolism and Electrocardiograph.*

MEMBERS OF THE GALLINGER HOSPITAL STAFF WHO HOLD
APPOINTMENTS IN THE SCHOOL OF MEDICINE

- Walter Andrew Bloedorn, A.M., M.D., *Chief of Staff.*
Charles Stanley White, M.D., *Head, Department of Surgery.*
Howard Francis Kane, A.B., M.D., *Head, Department of Obstetrics and
Gynecology.*

DEPARTMENT OF MEDICINE

GENERAL MEDICINE

- Coursen Baxter Conklin, A.M., M.D., *Chief of Service.*
Stuart Oliver Foster, A.B., M.D., *Chief of Service.*
Maurice Protas, A.B., M.D., *Chief of Service.*
Frank Adelbert Hornaday, M.S., M.D., *Chief of Service.*
Harry Friedenberg, A.B., M.D., *Associate.*
Marvin McDugald McLean, M.D., *Associate.*
Nicholas Athanasiou Mandelos, M.D., *Associate.*
William LeRoy Dunn, A.M., M.D., *Associate.*
Raymond Wilkins Murray, A.B., M.D., *Associate.*
Bernard Lauriston Hardin, jr., A.B., M.D., *Associate.*
Paul Frederick Dickens, B.S., M.D., *Associate.*
Robert Howe Harmon, A.B., M.D., *Associate.*
Alma Fife Heath, M.D., *Associate.*
Leo T. Brown, M.D., *Associate.*

PEDIATRICS

- Margaret Mary Nicholson, A.B., M.D., *Visiting Physician.*
Elizabeth Emery Chickering, A.B., M.D., *Visiting Physician.*

CONTAGIOUS DISEASES

- James Alfred Rolls, A.B., M.D., *Visiting Physician.*

DERMATOLOGY

- George William Creswell, A.B., M.D., *Visiting Physician.*
Harry Ford Anderson, M.D., *Visiting Physician.*

DEPARTMENT OF SURGERY

GENERAL SURGERY

- William Warren Sager, M.S., M.D., *Chief of Service.*
Paul Stirling Putzki, M.D., *Chief of Service.*

Alec Horwitz, M.S., M.D., *Chief of Service.*
Arch Lockhart Riddick, A.B., M.D., *Chief of Service.*
Benjamin Franklin Dean, jr., A.B., M.D., *Associate.*
Hazen Eugene Cole, B.S., M.D., *Associate.*
William Wiley Chase, A.B., M.D., *Associate.*
James Lloyd Collins, A.B., M.D., *Associate.*
William Ross Morris, M.D., *Associate.*

ORTHOPEDICS

Philip Oscar Pelland, M.D., *Visiting Surgeon.*
Julius Salem Neviasser, A.B., M.D., *Visiting Surgeon.*

OPHTHALMOLOGY

Ernest Alfred Watson Sheppard, M.D.C.M., *Visiting Surgeon.*
George Victor Simpson, M.D., *Visiting Surgeon.*
Edgar Leonard Goodman, A.B., M.D., *Visiting Surgeon.*

OTOLARYNGOLOGY

Don R. Johnson, LL.B., M.D., *Visiting Surgeon.*
David Davis, A.B., M.D., *Visiting Surgeon.*
LeRoy Lee Sawyer, jr., A.B., M.D., *Visiting Surgeon.*
Aubrey David Fischer, M.D., *Visiting Surgeon.*
Jeter Carroll Bradley, M.D., *Visiting Surgeon.*
Lyman Brooke Tibbets, Phar.D., M.D., *Visiting Surgeon.*

UROLOGY

Thomas Carlton Thompson, B.S., M.D., *Chief.*
Miles Parker Omohundro, M.D., *Visiting Surgeon.*
Gilbert Ottenberg, A.M., M.D., *Visiting Surgeon.*
Alan Jeffries Chenery, M.D., *Visiting Surgeon.*

ANESTHESIA

Cline N. Chipman, M.D., *Chief.*
Charles Wilbur Hyde, M.D., *Visiting Surgeon.*
Francis George Speidel, M.D., *Visiting Surgeon.*

DEPARTMENT OF OBSTETRICS AND GYNECOLOGY

Joseph Harris, A.B., M.D., *Chief of Service.*
William Raymond Thomas, M.D., *Chief of Service.*
William Preston Haynes, A.B., M.D., *Chief of Service.*
George Nordlinger, A.B., M.D., *Chief of Service.*
Clayton Howard Hixson, M.D., *Associate.*
Bernard Notes, M.D., *Associate.*
Laurence Lee Cockerille, M.D., *Associate.*
Samuel Mayer Dodek, M.D., *Associate.*

GYNECOLOGY

Radford Brown, M.D., *Chief of Service.*
Henry Luran Darner, A.B., M.D., *Chief of Service.*
Herbert Percy Ramsey, A.B., M.D., *Chief of Service.*
Jacob Kotz, M.D., *Chief of Service.*
Henry John Russell McNitt, B.S., M.D., *Associate.*
Bernard Notes, M.D., *Associate.*
Lawrence Lee Cockerille, M.D., *Associate.*
Esther Alsylvia Nathanson, A.B., M.D., *Associate.*

DEPARTMENT OF PSYCHIATRY AND NEUROLOGY

PSYCHIATRY

William Alanson White, A.M., M.D., *Visiting Physician.*
Harriet Elizabeth Twombly, A.B., M.D., *Visiting Physician.*

NEUROLOGY

Walter Freeman, Ph.D., M.D., *Visiting Physician.*
Hyman David Shapiro, M.D., *Visiting Physician.*
Herbert Hermann Schoenfeld, M.D., *Visiting Physician.*

DEPARTMENT OF LABORATORIES AND RADIOLOGY

PATHOLOGY

Edward Bright Vedder, Sc.D., M.D., *Visiting Physician.*
Roger Morrison Choisser, B.S., M.D., *Visiting Pathologist.*
James Leslie Snyder, M.S., M.D., *Visiting Pathologist.*

SPECIAL CONSULTANTS

William Beverley Mason, M.D., *Consultant in Oto-rhino-laryngology.*
Harry Hampton Donnally, A.M., M.D., *Consultant in Pediatrics.*

William Johnston Mallory, A.M., M.D., *Consultant in Medicine.*

Francis Randall Hagner, M.D., *Consultant in Urology.*

Charles Augustus Simpson, M.D., *Consultant in Dermatology.*

William Thornwall Davis, M.D., *Consultant in Ophthalmology.*

GENERAL INFORMATION

INTRODUCTORY

The School of Medicine of The George Washington University, the eleventh medical school established in the United States, opened in March 1825. The University Hospital and Dispensary were established in 1898 and made a part of the organization of the School.

The School is a member of the Association of American Medical Colleges and is one of the medical colleges which has been designated continuously as class "A" by the American Medical Association. The degrees of the School of Medicine are recognized by all State examining boards. It is one of the medical schools selected by the Secretary of War to maintain a Reserve Officers' Training Corps Unit, and it is accredited for all its work by the Combined (Royal) Medical Examining Boards in England.

LOCATION AND ADVANTAGES

The city of Washington, with more than a half-million inhabitants, provides abundant clinical material. The University Hospital and Dispensary furnish clinical facilities and a large proportion of the materials studied in the courses in Pathology and Clinical Microscopy.

The Library of the Surgeon General's Office of the United States Army is the most complete general medical library in the world. In addition to its great collections of medical works, all leading medical periodicals of the world are available. This Library, as well as the Library of Congress, the Public Library, and the many excellent libraries of the various Government departments, is open to medical students.

The Army Medical Museum affords opportunity for studying the conditions met in military and general medicine and surgery. Its collection of anatomical and pathological specimens is unequalled by any other museum in this country. The Museum of Hygiene, the National Museum, the Smithsonian Institution, the Botanic Gardens, and the Department of Agriculture, all afford opportunities for study in Medicine and its allied sciences.

Aside from the special advantages offered for the study of Medicine, the cosmopolitan character of the city of Washington, its mild climate, its beauty, and its broad interests as the seat of the National Government, make it an ideal place for a medical student to pass four years of study.

EQUIPMENT

Medical School Building.—The building housing the School of Medicine is a modern, five-story structure with lecture- and classrooms, laboratories, and students' rooms, equipped with modern improvements. A new four-story laboratory building has recently been erected adjacent to the main medical building.

Laboratories.—The major laboratories are for Anatomy, Biochemistry, Histology and Embryology, Physiology and Pharmacology, Bacteriology, Hygiene and Preventive Medicine, Clinical Microscopy, and Pathology. They are fully equipped to enable students to pursue adequately the laboratory courses and acquire the technical skill necessary in modern clinical and investigative work.

Medical Library.—The Library contains a selected reference collection of more than 3,000 volumes, and provision is made to add to it the important new medical works. The principal medical periodicals are received regularly.

For purposes of advanced study and research the Library of the Surgeon General of the Army is available to all students and teachers through a service maintained by the Medical School Library.

CLINICAL FACILITIES

The University Hospital and the University Dispensary.—The Hospital and Dispensary are part of the educational equipment of the University. They are adjacent to the School of Medicine and are controlled by the Faculty of Medicine. The Dispensary has a large out-patient service in all departments, to which several thousand visits are made annually. The Faculty believes that clinical teaching should be thoroughly systematized. To this end, all clinics are under the supervision of the Assistant Dean, who is also Medical Director of the Hospital. This insures the highest possible utilization of available clinical material for teaching purposes and proper supervision of clinicians and students; it brings the individual student into direct contact with patients and requires him to do under authoritative supervision the clinical and laboratory work necessary for diagnosis and treatment; and it permits proper interpretation of the conditions occurring during the progress of cases and promotes the keeping of adequate records. Clinical and clinicopathological conferences are held in which the history of cases, the physical findings, laboratory records, and the post-mortem pathology when available, are presented and correlated. The Assistant Dean assigns the students to the different clinics, and supervises the records, the attendance, and the instruction of students. Third-year students are assigned in rotation by sections for clinical instruction in the Dispensary.

Gallinger Municipal Hospital.—Clinical instruction is available in all branches of Medicine. A great wealth of clinical material is afforded in this hospital by ordinance of the municipal authorities of the District of Columbia, whereby one half of the patients are assigned for treatment and clinical teaching to members of the Faculty of this School, nominated by this University.

Children's Hospital.—Clinical instruction in Pediatrics and General and Orthopedic Surgery.

Emergency Hospital and Central Dispensary.—Clinical instruction in Medicine, Surgery—particularly in emergency surgery, fractures, and dislocations—Dermatology, and Orthopedics.

Garfield Memorial Hospital.—Clinical instruction in Medicine, including contagious diseases, Surgery, Gynecology, and Obstetrics.

Providence Hospital.—Clinical instruction in Medicine and Surgery.

St. Elizabeth's Hospital.—Clinical instruction in mental and nervous diseases, Medicine, Surgery, post-mortem work, and Gross Pathology. This hospital, with four thousand beds, is maintained by the United States Government. The psychiatric clinic is one of the largest in the world.

The Episcopal Eye, Ear, Nose, and Throat Hospital.—Clinical instruction in Ophthalmology, Otology, Laryngology, and Rhinology.

RESERVE OFFICERS' TRAINING CORPS, U. S. ARMY, MEDICAL UNIT

A Medical Unit of the Reserve Officers' Training Corps is established in this School by authority of the Secretary of War, and an officer of the Medical Corps of the Army is detailed to the University for supervision and instruction of the students in the Unit.

Membership in the Unit is voluntary and is open to any physically fit male student who is a citizen of the United States. The instruction is divided into two courses, the basic and the advanced. Students who satisfactorily complete the basic course may, up to the quota allowed by the War Department, and if they choose, enter the advanced course. Students who enter the advanced course receive pay from the Government amounting to approximately \$200. They are obligated to complete the course and to attend one summer camp of instruction for six weeks, for which the students will receive travel allowances, pay at the rate of \$21 a month, and will be provided with all camp equipment, uniforms, and medical attention. Students who successfully complete the course are recommended for commission in the Medical Section, Officers' Reserve Corps, provided they desire appointment. Selected graduates are given preference in appointment for internship in Army General Hospitals, where they receive the pay and allowance of a First Lieutenant of the Medical Corps.

ADMISSION

The minimum requirement for admission is two years of college work, totaling at least sixty semester-hours, from an accredited college of arts and sciences.

SPECIFIC EDUCATIONAL REQUIREMENTS

SECONDARY-SCHOOL REQUIREMENTS

Of the fifteen secondary-school units required, three must be in English, two in one foreign language (ancient or modern), one in Algebra, one in Geometry, one in History, and one in Science (Botany, Chemistry, Physics, or Zoology). Eleven of the units offered must be in English, foreign language, Mathematics, Science, and History. No candidate will be accepted with any condition in secondary-school work.

PREMEDICAL-COLLEGE REQUIREMENTS

1. Chemistry, twelve semester-hours as follows: (a) Eight semester-hours of General Inorganic Chemistry, of which at least four semester-hours are laboratory work. Qualitative Analysis may be counted as General Inorganic Chemistry. (b) Four semester-hours of Organic Chemistry, of which two semester-hours are laboratory work. It is strongly recommended, however, that an additional four semester-hours of Organic Chemistry be taken.
 2. Physics, eight semester-hours, of which at least two semester-hours are laboratory work. It is recommended that this course be preceded by one in Trigonometry.
 3. Biology, eight semester-hours, of which at least four semester-hours are laboratory work. This requirement may be satisfied by a course of eight semester-hours in either General Biology or Zoology, or by a course of four semester-hours each in Zoology and Botany, but not by Botany alone.
 4. English composition and literature, six semester-hours. The usual introductory college course, or its equivalent. The student should develop facility in English expression.
 5. Modern foreign language. A reading knowledge, preferably of French or German.
 6. Electives. It is recommended that the remaining semester-hours required include: (a) Comparative Vertebrate Anatomy; (b) Qualitative and Quantitative Chemistry; (c) Social Science and Psychology.
- No student will be accepted with any condition in college work.

APPLICATION FOR ADMISSION

1. Forms upon which to submit records of secondary-school and college work will be furnished on request.

All credentials submitted are to be made out by the proper school and college authorities and mailed by them to the Director of Admissions

The George Washington University, 2031 G Street NW., Washington, D. C. Photostat copies of credentials without the original signature of the certifying authority will not be accepted.

Each form must cover only work done at the school or college which fills out the form.

2. A recent photograph, with signature, is required of each applicant.

3. As the number of qualified applicants for admission to the School each year far exceeds its capacity, those who wish to insure admission are urged to secure from the schools and colleges attended completely compiled premedical credentials and forward them for evaluation as long a time as possible before the opening of the School of Medicine in September.

ADVANCED STANDING

Students who have satisfactorily attended one or more terms at any other class-A medical school and who have the necessary preliminary educational requirements, may be admitted to advanced standing. No student, however, will be admitted to advanced standing in the senior class.

LEGAL STANDARDS

The laws relating to the preliminary educational qualifications required of physicians differ in many of the States, and candidates are advised that if they meet the premedical and other requirements of this School they will be able to comply with the legal demands of all State Examining Boards in the United States.

REGISTRATION AND ADMISSION TO CLASSES

Registration in the School of Medicine is for a period of one semester at a time. Acceptance by the School of a student's fees does not in any way obligate the School to accept the student for any subsequent semester, and the right is reserved to drop any student from the School whenever, in the interest of the student or the School, the Faculty deems it advisable to do so.

All matriculations and registrations must be completed within three days after the opening of the session.

All students are admitted to classes on presentation of the Comptroller's ticket issued when all required fees have been paid.

FEES AND FINANCIAL REGULATIONS

The following fees are prescribed by statute:

University fee, for each semester or for any part thereof	\$8.00
Tuition fee, per annum	48.00
Fee for special examinations, for each subject	5.00
Graduation fee	20.00

THE UNIVERSITY FEE

Payment of the University fee, charged all students, secures to them the following student-activity privileges: (1) gymnasium privileges, including participation in intra-university athletic sports, and the use of the University tennis courts; (2) the *University Hatchet*, the official student newspaper, which is issued weekly; (3) admission to home athletic contests, unless otherwise specified; (4) admission to University debates; (5) the services of the Department of Health Administration.

PAYMENT OF FEES

All fees are payable at the Office of the Comptroller of the University, 2033 G Street NW. No student is permitted to complete registration or to attend classes until all fees are paid.

On account of the many applications for admission, and as the size of the freshman class is limited, places can be reserved only for those qualified applicants who remit a deposit of \$100, which will be credited toward the tuition of the first semester. Should unusual circumstances arise whereby the matriculant is unable to attend, this initial payment, less a charge of \$25 for registration, transfer, etc., will be returned up to one month before the opening of the session, or thereafter provided the place is satisfactorily filled.

Fees due at registration must be paid within three days after the opening of the session.

Students will be required to pay for injury to apparatus and other college property. All breakage and loss not directly traceable to an individual student is assessed pro rata. Each student is required, at the completion of laboratory courses, to replace or pay for all articles of equipment which he has lost, broken, or destroyed. Credit for work will not be given until this is done.

Fees for each semester (including the University fee) are \$250, payable in advance.

COST OF TEXTBOOKS AND STUDENT EQUIPMENT

The minimum cost of necessary textbooks and student equipment (microscope, drawing materials, glass slides, clinical thermometer, stethoscope, hemocytometer, etc.) is approximately as follows: first year, \$150; second year, \$87; third year, \$60; fourth year, \$60; total, \$357.

LIVING ACCOMMODATIONS

The George Washington University is an urban institution. It maintains no dormitories. For the benefit of nonresident students registers of rooms which have been inspected and approved are kept in the office of the Director of Women's Personnel Guidance, where inquiries in respect

to housing facilities should be addressed. Satisfactory accommodations can be found near the University.

Single rooms usually range in price from \$15 to \$25 a month, and double from \$10 to \$20 a month a person. Rooms with board, including breakfast and dinner, cost from \$35 to \$45 a month a person.

It is advisable for students to reach the University two or three days before the opening of the term in order that they may become established in satisfactory living quarters before class work begins. Renting by mail is unsatisfactory. Lists of houses will be mailed on request, but students are advised to make personal inspection before engaging rooms.

WOMEN STUDENTS

All women students under twenty-three years of age must have their residences approved by the Director of Women's Personnel Guidance, unless they are living with family or relatives. Registration is not complete until such approval is given.

SCHOLARSHIPS, PRIZES, LOAN FUNDS

The John Hitz Metzgerott Scholarship is available to students in the School of Medicine. The Ordranax Prize of \$100 is awarded to the member of the graduating class of the School of Medicine who has completed the four-year medical course with the highest scholastic standing. The following loan funds are available to students in the School of Medicine: Daughters of the American Revolution Loan Fund; Harmon Foundation Loan Fund; Henry Strong Educational Foundation Loan Fund; and the University Loan Fund.

For particulars regarding scholarships, prizes, and loan funds, see the University catalogue.

DEPARTMENTS OF INSTRUCTION

The work of the School is organized under the following departments: Anatomy; Bacteriology, Hygiene, and Preventive Medicine; Biochemistry; Dermatology and Syphilology; Medicine; Neurology; Obstetrics and Gynecology; Ophthalmology; Oto-rhino-laryngology; Pathology and Experimental Medicine; Pediatrics; Pharmacology and Therapeutics; Physiology; Psychiatry; Surgery; and Urology.

CLINICS

Courses of clinical instruction are included in the announcements of the clinical departments. The Assistant Dean prepares schedules of clinics and of student section assignments to the various hospitals and dispensaries.

GENERAL REGULATIONS

Students in the School of Medicine are subject to, and are expected to familiarize themselves with, the general University regulations stated in the University catalogue.

ATTENDANCE

Absence consists in being away from a class or clinic during a scheduled period, entering after the class or clinic has begun, or leaving before either is dismissed.

Absence is not allowed unless an excuse is obtained from the Dean or the instructor.

Application for excuse for absence due to sickness must be accompanied by a certificate signed by the attending physician.

For every unexcused absence a department will deduct one half of 1 per cent from the student's final grade in the subject involved.

GRADES

Proficiency in all subjects is marked on a basis of *A* (90-100); *B* (80-90); *C* (75-80); *D* (65-74), condition; *E* (below 65), failure; *I*, incomplete. The passing grade in each subject is *C*.

ADVANCEMENT

Any student who has satisfactorily completed the required work of the first, second, or third year of the course and has passed all examinations is eligible for advanced standing, if approved by the Scholarship Committee. No student may be enrolled for the clinical work of the third and fourth years without first having qualified in all the premedical sciences.

FAILURE

A student who has failed in any subject will not be advanced until such failure is removed and then only by authority of the Scholarship Committee. All conditions must be removed at the next make-up examination period provided for this purpose.

EXAMINATIONS

Examinations may be written, oral, or practical, and will be held at the end of the first semester and at the end of the academic year.

A student who fails to appear at a regularly scheduled final examination will not be examined until the next regular examination, except by special permission of the Scholarship Committee. For make-up examinations to remove conditions, a fee of \$5 will be charged for each subject.

CHANGE OF COURSE AND WITHDRAWAL

Course change and withdrawal are not allowed except upon authority of the Scholarship Committee.

To withdraw from a course a written request approved by the Dean is required. Withdrawal permits and course certificates are issued only to those who have a clear financial record with the University.

ELIGIBILITY FOR STUDENT ACTIVITIES

In order to be eligible to represent the University in any intercollegiate nonathletic activity a student must be a regularly enrolled candidate for a degree, registered for at least nine hours, and not on probation. In order to participate in other student activities a student must be registered for at least two courses and not on probation.

A detailed statement of the regulations governing participation in intercollegiate athletic contests may be secured from the Secretary of the Faculties.

Before a student may participate in any activity he must be certified as eligible by the Registrar of the University. The Faculty adviser in charge of each activity shall submit to the Registrar a list of all student candidates for participation in that activity. For the purpose of determining eligibility under these rules, a student's quality-point index will be calculated at the end of each semester, irrespective of the amount of work carried.

SPECIAL UNDERGRADUATE AND GRADUATE ADVANTAGES IN THE SCHOOL OF MEDICINE

HEALTH ADMINISTRATION

The payment of the University fee entitles students to health services hereinafter described. Through reports from the students and University officials, the University attempts to keep informed as to all cases of illness among its students.

Medical privileges include: (1) the physical examination of all students entering from secondary schools; (2) three visits by the University physician or surgeon, office or home, in any one illness, exclusive of a specialist, surgical operation, laboratory, or X-ray examination; (3) hospitalization, including board, medicine, and nursing in the University Hospital for not more than two weeks during a school term—the necessity to be determined by the Director of Health Administration. The duration of hospitalization period (maximum, two weeks) is also to be determined by the Director of Health Administration.

This medical benefit does not include treatment for illness or disability incurred previous to the University term or prior to payment of the University registration fee.

Students are allowed, if they so desire, to engage physicians and nurses of their own choice, but when they do so they will be responsible for the fees charged.

Rules: (1) The Director of Health Administration is empowered to limit or deny the medical benefits where, in his discretion, a student has, by his misconduct or breach of the rules of the University, made himself ineligible; (2) the Director of Health Administration has authority to determine the necessity and length of hospitalization; (3) students who have severed their connection with the University are ineligible for medical benefits; (4) students intending to train for athletic teams are required to pass a careful examination at the beginning of each semester; (5) the above regulations apply during the Summer Sessions of the University.

PHYSICAL EXAMINATIONS

All first-year students are given a comprehensive physical examination by the Department of Health Administration upon admission to the School of Medicine. The students are informed of the findings and advised regarding such measures as will tend to maintain a high standard of health.

HOSPITAL APPOINTMENTS

Interns are appointed annually in the University Hospital. Similar appointments are made to graduates and undergraduates of this School in the following hospitals of the District: Casualty Hospital; Children's Hospital; Columbia Hospital for Women; Emergency Hospital; Episcopal Eye, Ear, Nose, and Throat Hospital; Gallinger Municipal Hospital; Garfield Memorial Hospital; Providence Hospital; St. Elizabeth's Hospital; Sibley Hospital; Tuberculosis Hospital; and Walter Reed United States Army General Hospital.

Students who, after graduation, desire internships in hospitals outside the District of Columbia, should apply directly to the institutions which they wish to enter. A list of hospitals approved for intern training is published annually in the *Journal of the American Medical Association*, and a copy of the list may be consulted in the office of the Dean.

COMMISSION ON LICENSURE, DISTRICT OF COLUMBIA

Graduates who wish to take the examinations of the Commission on Licensure, District of Columbia, or desire to use the District license for reciprocity with the States, should apply to the Secretary, Commission on Licensure, Healing Arts Practice Act, District Building, Washington, D. C.

UNIVERSITY MEDICAL SOCIETY

The George Washington University Medical Society was established in 1905. All alumni and members of the Faculty are eligible for membership

on election. Meetings of the society are held in the School of Medicine on the third Saturday evening of each month from October to May. Senior students are required to attend the meetings of this society.

COURSES OF INSTRUCTION

The courses of instruction are listed in alphabetical order beginning on page 37.

THE DEGREE OF DOCTOR OF MEDICINE

Upon the satisfactory completion of the requirements of the School of Medicine, the degree of Doctor of Medicine is conferred. The degree of Doctor of Medicine given by this University is recognized by all State Examining Boards in the United States.

REQUIREMENTS FOR THE DEGREE

Every candidate for graduation with the degree of Doctor of Medicine must be at least twenty-one years of age, of reputable character, and free of all indebtedness to the University. He must have satisfied the admission requirements, completed satisfactorily not less than four years of study as a matriculated student in Medicine, completed all required courses, and passed satisfactorily all prescribed examinations. *Particular attention is called to the statement of graduation requirements in the University catalogue.*

COMBINED ARTS AND MEDICINE CURRICULUM

Candidates register in the Junior College for the freshman and sophomore years of the premedical curriculum and in Columbian College for the junior year. In order to be recommended for the degree of Bachelor of Arts candidates must complete at least ninety-four semester-hours of prescribed college work, including Physical Education (at least thirty semester-hours and one year of residence must be completed in Columbian College), and the first year of the medical curriculum. Upon completion of the fourth year in the medical curriculum the student becomes eligible for the degree of Doctor of Medicine.

In certain selected cases where students have completed three years of work in an approved college of arts, other than The George Washington University, with an excellent scholastic record, such students may be recommended to the University by the Faculty of Medicine for the degree of Bachelor of Arts in the University at large upon the completion of the first year in Medicine, provided a high standard of scholarship is maintained in the School of Medicine.

PLAN OF INSTRUCTION

Each year of the medical curriculum is divided into two semesters of sixteen weeks each. The curriculum for the degree of Doctor of Medicine must begin with the fall semester.

Under the order of the work there is a coordination in the offerings of the several departments which enables the student to concentrate his attention upon the subject materials in such a way that they can be readily understood and recognized as integrated parts of a unified training. The salient features in the method of instruction are thorough laboratory training, demonstrations, and clinical teaching, with recitations and lectures to clarify the many problems presented. The clinical material in the various hospitals and out-patient departments is utilized to the fullest extent for both clinical instruction and laboratory work.

HONORS

Candidates who have completed the four-year medical course with an average grade of *A* may be recommended for graduation "with distinction".

For catalogues, application blanks, and further information, address the Director of Admissions, The George Washington University, 2031 G Street NW., Washington, D. C.

COURSES OF INSTRUCTION

On the following pages of this bulletin, under the alphabetically arranged names of the departments of instruction, are listed the courses of instruction offered by the School of Medicine in the academic year 1934-35. The courses here listed are subject to some slight change. The University reserves the right to withdraw any course announced.

EXPLANATION OF COURSE NUMBERS

The number which precedes the name of a course indicates the semester in which that course is offered. An odd number indicates that the course is offered in the first semester; an even number, that it is offered in the second semester; and a double number (e.g., 343-44), that it begins in the first semester and continues in the second.

First-year courses are numbered from 101 to 200; second-year courses, from 201 to 300; third-year courses, from 301 to 400; and fourth-year courses, from 401 to 500.

ANATOMY

George Bain Jenkins, M.D., *Professor of Anatomy, Executive Officer.*

Othmar Charles Solnitzky, Ph.D., M.D., *Assistant Professor of Anatomy.*

William Henry Waller, Ph.D., *Instructor in Anatomy.*

John Ralston Pate, A.B., B.S., M.D., *Teaching Fellow in Anatomy.*

- | | |
|---|---------------------|
| 101 <i>Gross Anatomy</i> | Jenkins and Staff |
| This course consists of instruction in osteology, followed by the careful dissection and study of the entire body. Sixteen hours a week. | |
| 103 <i>Histology and Embryology</i> | Solnitzky and Staff |
| This course includes the histogenesis and microscopic structure of the tissues and organs of the human body. Fifteen hours a week. | |
| 104 <i>Regional Anatomy</i> | Jenkins and Staff |
| A correlation course in which cross sections, prepared specimens, and models are employed to study the developmental, gross, and microscopic details of body structure. Six hours a week. | |
| 105 <i>Microscopic-Anatomy Seminar (elective)</i> | Solnitzky |
| Hours and credits to be arranged. | |
| 107 <i>Comparative Anatomy (elective)</i> | The Staff |
| Hours and credits to be arranged. | |
| 201 <i>Functional and Surgical Anatomy</i> | The Staff |
| A course in applied Anatomy taught in conjunction with the clinical staff. Two hours a week. | |
| 203-4 <i>Research</i> | Jenkins and Staff |
| Hours and credits to be arranged. | |
| 205 <i>Microtechnic</i> | The Staff |
| Hours and credits to be arranged. | |
| 336 <i>Surgical Anatomy (elective)*</i> | Jenkins |
| Two hours a week. | |

*This course is given in collaboration with the Department of Surgery.

BACTERIOLOGY, HYGIENE, AND PREVENTIVE MEDICINE

Earl Baldwin McKinley, A.B., M.D., *Professor of Bacteriology, Executive Officer.*

Roscoe Roy Spencer, A.B., M.D., *Associate Professor of Hygiene and Preventive Medicine.*

Leland Wilbur Parr, Ph.D., *Associate Professor of Bacteriology.*

John Harold Hanks, Ph.D., *Assistant Professor of Bacteriology.*

Alden Franklin Roe, Sc.D., *Instructor in Bacteriology.*

111 *General Bacteriology* (3)

Hanks

A study of the fundamental facts of Bacteriology, including discussions of the industrial and hygienic applications of the science. Several groups of bacteria, yeasts, and molds are studied in the laboratory. Mon., Wed., and Fri., 9 to 11 a.m.

112 *Bacteriology and Immunology*

McKinley, Parr, Hanks, Roe

This course consists of both lectures and laboratory work and is designed to give the student a thorough grounding in bacteriological technique, upon the basis of which a comprehensive study is made of all the important pathogenic micro-organisms. The course stresses those phases of Bacteriology and Immunology directly related to medical problems concerning infectious diseases and their pathology, diagnosis, and treatment. Practical immunological and serological technique is also dealt with. Attention is given to certain of the helminths and protozoan parasites. The filterable viruses and rickettsiae are also considered. Eleven hours a week.

211 *Immunology and Serology* (elective)

Hanks

Hours and credits to be arranged.

212 *Hygiene*

Spencer

A course of lectures and field demonstrations dealing with problems of personal and community hygiene such as water supply, sewage disposal, food supply, infant welfare, essentials of personal-health maintenance, tuberculosis, insect-borne infections, vital statistics, and medical economics. Three hours a week.

213 *Filterable Viruses*

McKinley

A survey of methods for the study of filterable viruses and of

the principal virus diseases. Prerequisite: Bacteriology 112. Hours and credits to be arranged.

214 *Epidemiology and Vital Statistics (elective)* Spencer
One hour a week.

301 *Preventive Medicine and Public Health** McKinley, Spencer
A lecture course devoted to a historical survey of the development of the modern public-health movement, the physician's relation to public-health problems, prevention and control of communicable diseases, mortality and morbidity statistics, and modern public-health practices by Federal, State, municipal, and county health units. Two hours a week.

302 *Infectious Diseases (elective)* The Staff
Clinical aspects of Bacteriology and prevention of the common infectious diseases. One hour a week.

303-4 *Research in Bacteriology* The Staff
Hours and credits to be arranged.

305-6 *Research in Hygiene and Preventive Medicine* The Staff
Hours and credits to be arranged.

309-10 *Staff Seminar* The Staff
Biweekly.

*The Department arranges and correlates the preventive aspects of medicine with other major departments in the School of Medicine in order to broaden the students' training in this important field.

BIOCHEMISTRY

Vincent du Vigneaud, Ph.D., *Professor of Biochemistry, Executive Officer.*

Joseph Hiram Roe, Ph.D., *Professor of Biochemistry.*

Hubert Scott Loring, Ph.D., *Instructor in Biochemistry.*

Oliver John Irish, A.M., *Instructor in Biochemistry.*

Helen Marie Dyer, A.M., *Teaching Fellow in Biochemistry.*

54 Biochemistry of Foods and Nutrition (4)

Dyer

Lecture and laboratory course designed particularly for students of the Department of Home Economics. Tues. and Thurs., 2 to 5 p.m.

†141-42 Biochemistry (4-4)

Roe, Dyer

Lecture and laboratory course for nonmedical students, similar in general content to Biochemistry 144 and 251. Mon. and Wed., 9 a.m. to 12.

144 Biochemistry

du Vigneaud, Roe, and Staff

Lecture course dealing with the Biochemistry of proteins, fats, and carbohydrates; digestion, tissues, intestinal putrefaction, and feces; blood, milk, and urine. Physical-chemical topics such as osmosis, colloids, and enzyme kinetics are brought out in their relationship to the above subjects. Attention is also given to various phases of intermediary metabolism, to the endocrines, and to the so-called deficiency diseases. Two hours a week.

146 Biochemistry Seminar (elective)

du Vigneaud, Roe, and Staff

Seminar course for freshmen amplifying the lectures in Biochemistry 144 and taking up in greater detail certain aspects of the field. One hour a week.

251 Advanced Biochemistry

du Vigneaud, Roe, and Staff

Lecture and laboratory course continuing the work of Biochemistry 144. The chemistry of proteins, fats, and carbohydrates, and digestion, tissue chemistry, hydrogen-ion concentration, and methods of quantitative analysis are studied in the laboratory. Methods of analysis of urine, blood, gastric contents, and feces which are aids in the diagnosis of diseases and metabolic disturbances are particularly stressed in the laboratory, and the interpretation of the findings by these methods

is thoroughly dealt with in the lecture work. The lectures are also designed to correlate the laboratory work with the previous semester's lecture work and to present advanced biochemical material. Two hours of lectures and nine hours of laboratory work a week.

- 252 *Chemistry of the Internal Secretions (elective)* du Vigneaud
One hour a week.
- 253-54 *Biochemical Preparations* The Staff
Hours and credits to be arranged.
- 255-56 *Biochemical Literature (I-I)* du Vigneaud
Seminar course on the current literature in Biochemistry, mainly for graduate students, but open to a limited number of specially qualified medical students. Hours to be arranged.
- 257-58 *Staff Seminar* The Staff
Biweekly.
- 259-60 *Research in Biochemistry* du Vigneaud and Staff
Hours and credits to be arranged.

DERMATOLOGY AND SYPHILOLOGY

Charles Augustus Simpson, M.D., *Professor of Dermatology and Syphilology, Executive Officer.*

Harry Ford Anderson, M.D., *Associate Professor of Dermatology and Syphilology.*

Herman Eugene Kittredge, M.D., *Clinical Instructor in Dermatology and Syphilology.*

George William Creswell, A.B., M.D., *Clinical Instructor in Dermatology and Syphilology.*

Theodore Claremont Chen Fong, M.D., *Clinical Instructor in Dermatology and Syphilology.*

386 Clinic

The Staff

Children's Hospital, one section, one hour a week for five weeks;
Emergency Hospital, one section, one and one-half hours twice a week; University Hospital, one section, one hour a week.

387 Dermatology and Syphilology

Simpson

Didactic lectures and demonstration of the most common skin diseases in all their manifestations, and general and cutaneous syphilis, with special emphasis on its treatment. Two hours a week.

388 Congenital Syphilis

Simpson

Lectures and demonstration of eye, bone, teeth, and skin changes caused by congenital syphilis, with its treatment. One hour a week for eight weeks.

389-90 Neurosyphilis

Fong

Didactic lectures on the subject of syphilis of the brain and spinal cord, with special emphasis on paresis and tabes, and including treatment. Venereal therapy is also thoroughly discussed. One hour a week for eight weeks.

477-78 Neurosyphilis

Fong

The clinical application of Dermatology and Syphilology 389-90. St. Elizabeth's Hospital, one hour a week for six weeks.

479-80 Congenital Syphilis

The Staff

The clinical application of Dermatology and Syphilology 388. Children's Hospital, one section, two hours a week.

MEDICINE

- Walter Andrew Bloedorn, A.M., M.D., *Professor of Medicine, Executive Officer.*
- William Johnston Mallory, A.M., M.D., *Professor of Medicine.*
- Coursen Baxter Conklin, A.M., M.D., *Clinical Professor of Medicine.*
- Frank Adelbert Hornaday, M.S., M.D., *Assistant Professor of Medicine.*
- Charles Robert Lee Halley, A.B., M.D., *Associate in Medicine.*
- John Alton Reed, A.B., M.D., *Associate in Medicine.*
- Watson William Eldridge, M.D., *Associate in Medicine.*
- Stuart Oliver Foster, A.B., M.D., *Associate in Medicine.*
- Herman Solomon Hoffman, A.B., M.D., *Associate in Medicine.*
- John Minor, A.B., M.D., *Associate in Medicine.*
- Maurice Protas, A.B., M.D., *Associate in Medicine.*
- Albert Earle Conradis, A.B., M.B.A., LL.B., *Associate in Medical Jurisprudence.*
- Irving Brotman, M.D., *Clinical Instructor in Medicine.*
- Paul Frederick Dickens, B.S., M.D., *Clinical Instructor in Medicine.*
- William LeRoy Dunn, A.M., M.D., *Clinical Instructor in Medicine.*
- Harry Friedenberg, A.B., M.D., *Clinical Instructor in Medicine.*
- Bernard Lauriston Hardin, jr., A.B., M.D., *Clinical Instructor in Medicine.*
- Robert Howe Harmon, A.B., M.D., *Clinical Instructor in Medicine.*
- Marvin McDugald McLean, M.D., *Clinical Instructor in Medicine.*
- Harry Arnold Hull McNitt, A.M., M.D., *Clinical Instructor in Medicine.*
- Nicholas Athanasiou Mandelos, M.D., *Clinical Instructor in Medicine.*
- George Arnold Holm, B.S., M.D., *Clinical Instructor in Medicine.*
- Raymond Wilkins Murray, A.B., M.D., *Clinical Instructor in Medicine.*
- Leo T. Brown, M.D., *Clinical Instructor in Medicine.*
- Alma Fife Heath, M.D., *Clinical Instructor in Medicine.*

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|-----|--|--------------------|
| 122 | <i>Introductory Medical Clinics (elective)</i> | Bloedorn and Staff |
| | This course is given as part of a course on introductory medical and surgical clinics. Two hours a week. | |
| 123 | <i>History of Medicine (elective)</i> | Halley |
| | One hour a week. | |
| 262 | <i>Introduction to Physical Diagnosis</i> | Conklin |
| | Two hours a week. | |

315-16 Dispensary Clinics

The Staff

Well-organized group clinical instruction is given in the dispensaries of the University, Emergency, and Providence Hospitals. The student is assigned cases to be thoroughly studied; and at the conclusion of this study each case is reviewed in its entirety for him. Daily.

317-18 General Medicine

Bloedorn, Mallory, Halley

A systematic course of lectures designed to cover general aspects of medical disease in all its phases, including therapeutics. Four hours a week.

319 Medical Jurisprudence

Conradis

Lectures on the rights and obligations of physicians, both legal and ethical, and on the legal problems with which the physician is brought into contact. One hour a week for eleven weeks.

321 Physiotherapy (elective)

Hoffman

This course is a series of lectures and demonstrations of the fundamentals of physical treatment and their application to general medical diseases. One hour a week for five weeks.

322 Radiology and Radiotherapy (elective)

The Staff

One hour a week.

25 26 Physical Diagnosis

Conklin and Staff

This course, which is designed to cover the entire subject of physical diagnosis, consists of section demonstrations and practice on the normal and abnormal subject. Four hours a week.

407-8 Ward Walks

The Staff

Sections assigned to the University and Emergency Hospitals are taken for ward walks by the visiting physicians and their respective staffs in the course of their usual rounds. The student has an excellent opportunity to observe the actual management of patients. Two sections, one hour three times a week.

409-10 Clinics

Bloedorn and Staff

In these clinics the usual as well as the more rare diseases are taken up and discussed from the point of view of etiology, diagnosis, and treatment, with special emphasis upon differential diagnosis and the demonstration of clinical abnormalities as found in the various morbid processes. Gallinger Hospital, four sections, one and one-half hours three times a week.

411-12 *Clinical Clerkship*

Foster, Chase, Halley

The student is assigned a case which he is required to work up thoroughly, and inasmuch as the student's histories are generally accepted for hospital records, he is under strict supervision. Gallinger Hospital, four sections, two and one-half hours three times a week; Emergency Hospital, two sections, two hours three times a week; University Hospital, two sections, two hours three times a week; St. Elizabeth's Hospital, one fourth of the class, two hours a week.

413-14 *Clinical Pathological Conference (elective)*

The Staff

This course is designed to acquaint the students with the proper correlation of the clinical and post-mortem findings. Cases are described in detail from a clinical point of view, and the post-mortem findings are then thoroughly demonstrated, both grossly and with lantern slides. One hour a week.

MILITARY SCIENCE AND TACTICS

Jarrett M. Huddleston, M.D., *Major, Medical Corps, United States Army; Professor of Military Science and Tactics.*

397-98 *Military Science and Tactics*

Huddleston

Advanced medical course. Physical examination of masses as employed in the Army; food and its relation to disease; water and its relation to disease; prevention and control of communicable diseases from the military standpoint; sanitation in field and garrison. **One hour a week.**

487-88 *Military Science and Tactics*

Huddleston

Advanced medical course. Service in the O. R. C.; military hospitals and hospitalization in war; medical and surgical diseases peculiar to war; medical aspects of chemical warfare; aviation medicine; medical aspects of mobilization. Inspection of dairies, ice-cream plants, and packing houses. Methods used by the Army in selecting meats and meat products. Regulations concerning the slaughtering and preparation of meat and meat products. **One hour a week.**

NEUROLOGY

Walter Freeman, Ph.D., M.D., *Professor of Neurology, Executive Officer.*
 Karl Herman Langenstrass, M.D., *Associate Professor of Neuropathology.*
 Herbert Hermann Schoenfeld, M.D., *Associate in Neurosurgery.*
 Hyman David Shapiro, M.D., *Clinical Instructor in Neurology.*

- 356 *Neurology* Freeman
 Systematic lectures with moving pictures and lantern slides illustrating the chief neurologic syndromes and their anatomic bases. One hour a week for eight weeks.
- 358 *Neuropathology (elective)* Freeman and Staff
 Individual work in the study of the diseased brain. Preparation of sections, mounting of specimens, dissection of centers and tracts, modeling, reconstructions. Laboratory of Neurology and Blackburn Laboratory, hours to be arranged. The course is limited to two students who have previously shown special aptitude in laboratory work. Practically, this will mean devoting at least six weeks during the summer following the second year to work in general pathology at Blackburn Laboratory, subject to approval by the Superintendent, St. Elizabeth's Hospital.
- 445 *Neurosurgery (elective)* Schoenfeld
 Lectures and clinical demonstrations in surgery of the brain, spinal cord, and peripheral nerves. Emphasis is laid upon fundamentals and upon the possibilities of surgery in the relief of symptoms. One hour a week.
- 446 *Neurology (elective)* Freeman and Staff
 Individual instruction in the niceties of neurologic diagnosis in the ward, clinic, and laboratory: attendance at Neurologic Staff Conferences, Neuropathologic Sessions, Clinicopathologic Conferences. Ten hours a week at Gallinger and St. Elizabeth's Hospitals. Limited to six students.
- 447-48 *Clinical Neurology* Freeman and Staff
 Lectures and demonstrations of patients illustrating the diagnosis and treatment of nervous disorders. The vast material of St. Elizabeth's Hospital is drawn upon not only for the commoner disorders, but also for some of the unusual syndromes. One hour a week.

449-50 *Neurologic Examinations*

Freeman and Staff

Practical instruction in the examination of patients presenting nervous diseases. Each student is required to perform a detailed examination of six patients. St. Elizabeth's Hospital, one fourth of the class, two hours a week.

OBSTETRICS AND GYNECOLOGY

Radford Brown, M.D., *Professor of Obstetrics and Gynecology, Executive Officer.*

Howard Francis Kane, A.B., M.D., *Professor of Obstetrics and Gynecology.*

Elijah White Titus, Phar.D., M.D., *Clinical Professor of Obstetrics and Gynecology.*

Jacob Kotz, M.D., *Clinical Professor of Obstetrics and Gynecology.*

Richard Lee Silvester, M.S., M.D., *Associate in Obstetrics and Gynecology.*

Henry Laurant Darner, A.B., M.D., *Associate in Obstetrics and Gynecology.*

William Preston Haynes, A.B., M.D., *Associate in Obstetrics and Gynecology.*

George Nordlinger, A.B., M.D., *Associate in Obstetrics and Gynecology.*

Herbert Percy Ramsey, A.B., M.D., *Associate in Obstetrics and Gynecology.*

William Raymond Thomas, M.D., *Associate in Obstetrics and Gynecology.*

Joseph Harris, A.B., M.D., *Associate in Obstetrics and Gynecology.*

Laurence Lee Cockerille, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Clayton Howard Hixson, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Henry John Russell McNitt, B.S., M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Bernard Notes, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Helen Gladys Kain, B.S., M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Esther Alsylvia Nathanson, A.B., M.D., *Clinical Instructor in Obstetrics and Gynecology.*

Samuel Mayer Dodek, M.D., *Clinical Instructor in Obstetrics and Gynecology.*

361-62 *Normal Obstetrics*

Kane

Lectures and recitations on the physiology and management of normal pregnancy, labor, and the puerperium. Complications of pregnancy are considered. Two hours a week.

364 *Gynecological Pathology (elective)*

Brown

Twenty-one-hour lectures covering the essentials of gynecologic pathology, and ten one-hour periods of demonstration and study of the gross and microscopic material covered by the lectures.

- 365-66 *Principles and Practice of Gynecology* Titus
A course on the subject matter of Gynecology, medical and surgical, with dispensary clinics to demonstrate the principles taught. One hour a week for sixteen weeks in the first semester and for six weeks in the second.
- 451-52 *Abnormal Obstetrics* Kane, Silvester
Lectures, recitations, and conferences on the pathology of pregnancy, labor, and the puerperium. One hour a week.
- 453 *Operative Gynecology* Kotz
A course of lectures describing the fundamental operative procedures in Gynecology. One hour a week for ten weeks.
- 455-56 *Clinical Obstetrics* Brown and Staff
This course embraces dispensary clinics on prenatal care, ward clinics, observation of abnormal deliveries, and the attendance, under supervision, of six cases in the out-patient service. Gallinger Hospital.
- 457-58 *Clinical Gynecology* Brown and Staff
Clinical instruction covering the more important gynecological diseases and operations. Gallinger Hospital.
- 459-60 *Clinical Obstetrics* Brown and Staff
This course embraces dispensary clinics on prenatal care, ward clinics, and observation of abnormal deliveries. Gallinger Hospital.

OPHTHALMOLOGY

William Thornwall Davis, M.D., *Professor of Ophthalmology, Executive Officer.*

George Victor Simpson, M.D., *Assistant Professor of Ophthalmology.*

Ernest Alfred Watson Sheppard, M.D.C.M., *Clinical Instructor in Ophthalmology.*

Frederick Leslie Benton, M.D., Sc.D., *Clinical Instructor in Ophthalmology.*

Edgar Leonard Goodman, A.B., M.D., *Clinical Instructor in Ophthalmology.*

371-72 *Dispensary Clinic*

The Staff

Clinical demonstration in prevalent diseases usually met in the dispensary cases. Emergency Hospital, one section daily.

461 *Ophthalmology*

Davis

A lecture course presenting the principles of Ophthalmology, with special reference to topics of importance to the general practitioner. Two hours a week for ten weeks.

463-64 *Clinic*

Davis and Staff

Intensive training in diseases of the eye, including etiology, and diagnosis and treatment in their application to clinical cases. Episcopal Hospital, three hours twice a week.

OTO-RHINO-LARYNGOLOGY

William Beverley Mason, M.D., *Professor of Oto-rhino-laryngology, Executive Officer.*

Daniel Bruce Moffett, A.B., M.D., *Associate Professor of Oto-rhino-laryngology.*

William Herndon Jenkins, M.D., *Clinical Professor of Oto-rhino-laryngology.*

Boyce Richardson Bolton, M.D., *Assistant Professor of Oto-rhino-laryngology.*

David Davis, A.B., M.D., *Associate in Oto-rhino-laryngology.*

Don R. Johnson, LL.B., M.D., *Associate in Oto-rhino-laryngology.*

LeRoy Lee Sawyer, jr., A.B., M.D., *Clinical Instructor in Oto-rhino-laryngology.*

Aubrey David Fischer, M.D., *Clinical Instructor in Oto-rhino-laryngology.*

Jeter Carroll Bradley, M.D., *Clinical Instructor in Oto-rhino-laryngology.*

Lyman Brooke Tibbets, Phar.D., M.D., *Clinical Instructor in Oto-rhino-laryngology.*

377-78 *Dispensary Clinic*

Mason and Staff

Practical clinical instruction in the diagnosis and treatment of diseases of the ear, nose, and throat. Emergency Hospital, one section daily; Children's Hospital, one hour twice a week.

466 *Oto-rhino-laryngology*

Jenkins

Clinical lectures and demonstration of diseases of the ear, nose, and throat, including bronchoscopy and esophagoscopy. One hour a week.

467 *Oto-rhino-laryngology*

Moffett

Lectures on the anatomy, physiology, and diseases of the ear, nose, and throat. One hour a week.

469-70 *Clinic*

Mason and Staff

Practical clinical instruction in the diagnosis and treatment of diseases of the ear, nose, and throat. Episcopal Hospital, one section, two and three-fourths hours twice a week; Gallinger Hospital, one section, one and one-half hours a week.

PATHOLOGY AND EXPERIMENTAL MEDICINE

Edward Bright Vedder, Sc.D., M.D., *Professor of Experimental Medicine, Executive Officer.*

Roger Morrison Choisser, B.S., M.D., *Professor of Pathology.*

James Leslie Snyder, M.S., M.D., *Instructor in Pathology.*

Charles Rosenberg, A.M., *Instructor in Pathology.*

216 *Clinical Microscopy*

Vedder

Lectures and laboratory work covering aspects of diagnosis, including the study of urinalysis, blood-counting, stomach contents, feces, spinal fluids, pleural exudates, and parasitology. Laboratory three hours a week for sixteen weeks; lectures one hour a week for sixteen weeks.

217-18 *Pathology*

Choisser, Snyder

A course covering inflammation, repair, degenerations, the effects of plant (including bacteria) and animal parasites on the body, the effects of chemical and physical agents, the formation of new growths, etc., followed by special pathology of the organs and of the specific diseases. The laboratory work consists primarily of the histologic study of diseased tissues and neoplasms. Three hours a week in the first semester and twelve hours a week in the second.

307-8 *Autopsies*

The Staff

Groups of students are called from time to time for autopsies performed by members of the staff. Amphitheater necropsies are held regularly at the University and Gallinger Hospitals; the clinicians and pathologists participate in the discussions and elucidation of the findings.

309 *Oncology (elective)*

Choisser

Two hours a week.

320 *Tropical Medicine (elective)*

Vedder

This course consists of didactic lectures and demonstrations of the more common tropical diseases, with emphasis on their practical application to general medical practice. One hour a week.

401-2 *Problems and Methods in Experimental Pathology and Medicine*

Vedder

Hours and credits to be arranged.

403-4 *Clinical Pathological Conferences (elective)*

Choisser

Clinical records are presented by the student assigned to the case in the wards. Autopsy and clinical findings are compared, and the specimens are demonstrated and examined by all present. One hour a week.

405 *Research*

Vedder, Choisser

Hours and credits to be arranged

PEDIATRICS

Harry Hampton Donnally, A.M., M.D., *Professor of Pediatrics, Executive Officer.*

Henry Cook Macatee, M.D., *Clinical Professor of Pediatrics.*

Preston Alexander McLendon, B.S., M.D., *Assistant Professor of Pediatrics.*

Charles Aurelius Schutz, M.D., *Assistant Professor of Pediatrics.*

Loren Bascom Taber Johnson, B.S., M.D., *Associate in Pediatrics.*

Margaret Mary Nicholson, A.B., M.D., *Clinical Instructor in Pediatrics.*

Elizabeth Emery Chickering, A.B., M.D., *Clinical Instructor in Pediatrics.*

Aaron Nimetz, A.B., M.D., *Clinical Instructor in Pediatrics.*

James Alfred Rolls, A.B., M.D., *Clinical Instructor in Pediatrics.*

- 337-38 *Pediatrics* Schutz
A course of lectures on diseases and malformations of the newly born. Growth (mental and physical), metabolism, nutrition, nutritional diseases, therapeutics, habits, preventive pediatrics, and social aspects, are considered. One hour a week in the first semester and for eight weeks in the second.
- 339-40 *Dispensary Clinic* The Staff
Clinical course in infant feeding. Children's Hospital, Infant Welfare Center, one section, one hour a week.
- 341-42 *Dispensary Clinic* Schutz
Clinical course in the infant and the preschool child. Children's Hospital, Child Welfare Center, one section, one hour a week.
- 343-44 *Dispensary Clinic* The Staff
Clinical course in the out-patient department, including minor to serious disorders of children. Children's Hospital, one section, one and one-half hours four times a week.
- 420 *Special Clinic* Johnson
The emotional life of the child, his habit formations, and his behavior problems. Children's Hospital, sections, three hours twice a week.
- 427-28 *Clinic* Donnally
Teaching clinic. Children's Hospital, entire class, one and one-fourth hours a week.
- 429-30 *Clinical Clerkship* Donnally, McLendon
Ward walks, physical diagnosis in children, special pediatric

procedures, bedside instruction in contagious diseases, clinical laboratory and necropsy instruction, diagnosis and treatment of urgent cases. Children's Hospital, one fourth of the class, three hours three times a week.

431-32 *Contagious-Disease Clinic*

Macatee

Bedside instruction in scarlet fever. Garfield Hospital, one fourth of the class, one hour a week.

433-34 *Contagious-Disease Clinic*

Rolls

Bedside instruction in diphtheria. Gallinger Hospital, one fourth of the class, one hour a week.

435 *Clinic*

Donnally and Staff

Clinical instruction in the care of the newly born, congenital malformations, birth injuries, and prematurity. Gallinger Hospital, one fourth of the class, one hour a week.

PHARMACOLOGY AND THERAPEUTICS

George Byron Roth, A.B., M.D., *Professor of Pharmacology, Executive Officer.*

Phoebe Jeannette Crittenden, Ph.D., *Instructor in Pharmacology.*

James Holmes Defandorf, A.M., *Instructor in Pharmacology.*

- 228 *Pharmacology* Roth and Staff
This course consists of laboratory instruction covering both the chemical nature and the biological effects of drugs. Five hours a week.
- 230 *Pharmacology* Roth
A didactic course, supplemented by demonstration, which correlates the most prominent facts relating to the more important therapeutic agents, special consideration being given to the drugs found in the United States Pharmacopoeia and New and Nonofficial Remedies. Three hours a week.
- 232 *Pharmacology Conference (elective)* Roth and Staff
One hour a week.
- 234 *Prescription Writing* Roth
Sixteen one-hour conferences on the form of the prescription, with practical exercises.
- 311-12 *Therapeutics* The Staff
Lectures, conferences, and demonstrations on the clinical uses of drugs. One hour a week in the first semester and for twelve weeks in the second.
- 313 *Therapeutics Seminar (elective)* Roth
One hour a week.
- 314 *Research* Roth and Staff
Hours and credits to be arranged.

PHYSIOLOGY

Errett Cyril Albritton, A.B., M.D., *Professor of Physiology, Executive Officer.*

Chester Elwood Leese, Ph.D., *Assistant Professor of Physiology.*

Alice Calvert Roberts, Sc.D., *Instructor in Physiology.*

116 *General Physiology* (3) Leese, Roberts

A study of the fundamentals of Physiology. Lectures and laboratory Mon., Wed., and Fri., 9 to 11 a.m.

118 *Fundamentals of Physiology* Albritton and Staff

Lectures, demonstrations, and conferences on fundamental principles dealing with General Physiology, including a consideration of biophysics, the application of the physical and mathematical sciences to the study of life phenomena, and their relation to medical science. Two hours a week.

219 *Mammalian and Human Physiology* Albritton and Staff

Lectures, demonstrations, and laboratory exercises dealing with the physiology of muscle, nerve, reflexes, blood, circulation, respiration, digestion, secretion, absorption, metabolism, the central nervous system, special senses, internal secretion, and reproduction. In the laboratory special consideration is given to mammalian work. Emphasis is placed on a review of the new literature, and training is given in methods of quantitative physiological observations. Two hours of lectures and ten hours of laboratory work a week.

221-22 *Introduction to Research*

The Staff

Three hours a week.

223-24 *Seminar: Advanced Physiology (elective)* Albritton and Staff

Detailed study of elective subjects, with special emphasis upon recent literature. Open to a limited number of students of the second year or later. Hours to be arranged.

225-26 *Research*

Albritton and Staff

Hours and credits to be arranged.

PSYCHIATRY

William Alanson White, A.M., M.D., *Professor of Psychiatry, Executive Officer.*

Roscoe Willis Hall, Ph.B., M.D., *Clinical Professor of Psychiatry.*

Nolan Don Charpentier Lewis, M.D., *Clinical Professor of Psychiatry.*

Paul Jacob Ewerhardt, M.D., *Clinical Instructor in Psychiatry.*

John Edward Lind, M.D., *Clinical Instructor in Psychiatry.*

Harriet Elizabeth Twombly, A.B., M.D., *Clinical Instructor in Psychiatry.*

Addison McGuire Duvall, M.D., *Clinical Instructor in Psychiatry.*

Winifred Richmond, Ph.D., *Clinical Instructor in Psychiatry.*

Samuel Alexander Silk, M.D., *Clinical Instructor in Psychiatry.*

Alice Heyl Kiessling, A.B., M.D., *Clinical Instructor in Psychiatry.*

136 *Introductory Medical Psychology (elective)* Lewis

The theoretical and practical aspects of the constitution, character, and personality as related to Medicine; the psychological features in various diseases, with special attention to the patient's personality; and the different types of character development and their special ways of adaptation. One hour a week.

246 *Organic Psychopathology (elective)* Hall

The common organic reaction types, illustrated with suitable case presentations. One hour a week.

352 *Psychiatry* White

A course on the major psychoses, illustrated by the presentation of clinical material and utilized for the purpose of explaining the fundamental psychological mechanisms involved. St. Elizabeth's Hospital, one hour a week.

354 *Personality Adjustments* Everhardt

Maladaptations occurring in childhood and youth. One hour a week for eight weeks.

441-42 *Ward Walks* The Staff

The personal examination of the various types of psychosis, and the writing by the student of a formal report of the mental examination, followed by a review of the cases with an instructor. St. Elizabeth's Hospital, two hours a week.

443-44 *Psychoneurosis* Lewis

A course on the descriptive aspects, the etiology, the psychopathology, and the treatment of the various psychoneuroses.

such as hypochondria, neurasthenia, organ neuroses, compulsions, obsessions, phobias. St. Elizabeth's Hospital, one hour a week for twelve weeks.

445 *Personality Profiles*

Richmond

Utilization of psychological testing methods for the purpose of determining individuals' limitations and special capacities. St. Elizabeth's Hospital, one hour a week for four weeks.

SURGERY

Charles Stanley White, M.D., *Professor of Surgery, Executive Officer.*
Daniel LeRay Borden, A.M., M.D., *Associate Professor of Surgery.*
James Farnandis Mitchell, A.B., M.D., *Clinical Professor of Surgery.*
Harry Hyland Kerr, M.D.C.M., *Clinical Professor of Surgery.*
Paul Stirling Putzki, M.D., *Assistant Professor of Surgery.*
Arch Lockhart Riddick, A.B., M.D., *Assistant Professor of Surgery.*
William Berry Marbury, M.D., *Assistant Professor of Surgery.*
Custis Lee Hall, M.D., *Assistant Professor of Surgery.*
John Hugh Lyons, M.S., M.D., *Associate in Surgery.*
Cline N. Chipman, M.D., *Associate in Anesthesia.*
Guy Whitman Leadbetter, B.S., M.D., *Associate in Surgery.*
William Warren Sager, M.S., M.D., *Associate in Surgery.*
Benjamin Franklin Dean, jr., A.B., M.D., *Associate in Surgery.*
Alec Horwitz, M.S., M.D., *Associate in Surgery.*
Harold Walter Krogh, D.D.S., *Associate in Surgery.*
Charles Wilbur Hyde, M.D., *Clinical Instructor in Anesthesia.*
Francis George Speidel, M.D., *Clinical Instructor in Anesthesia.*
Philip Oscar Pelland, M.D., *Clinical Instructor in Surgery.*
Stewart Maxwell Grayson, M.D., *Clinical Instructor in Surgery.*
James Houston Hawfield, M.D., *Clinical Instructor in Surgery.*
Nathan Norman Smiler, M.D., *Clinical Instructor in Surgery.*
Richard Knight Thompson, D.D.S., *Clinical Instructor in Surgery.*
Edward Alexander Cafritz, M.D., *Clinical Instructor in Surgery.*
Hazen Eugene Cole, B.S., M.D., *Clinical Instructor in Surgery.*
Harry Kaplan, D.D.S., *Clinical Instructor in Surgery.*
William Wiley Chase, A.B., M.D., *Clinical Instructor in Surgery.*
Julius Salem Neviasser, A.B., M.D., *Clinical Instructor in Surgery.*
James Lloyd Collins, A.B., M.D., *Clinical Instructor in Surgery.*
William Ross Morris, M.D., *Clinical Instructor in Surgery.*

126 *Introductory Surgical Clinics*

White and Staff
Obvious and classical cases are presented to the students, whose background of the structure of the body serves to give them an understanding of the cases. Two hours a week.

325-26 *Surgical Technique*

Marbury

This course comprises a series of demonstrations of surgical instruments and appliances, with a practical demonstration of their uses. The preparation of the patient, the operating room, the materials commonly used, and the duties of each member of an operating team are carefully presented, with the detailed consideration of minor operations and the post-operative management and complications. As far as possible the lectures will be supplemented by clinical application. One hour a week for twenty weeks.

327-28 *General Surgery*

Borden

Course of lectures and recitations covering General Surgery as applied to the neck, thorax, gastro-intestinal tract, and the bones and skeletal muscles. Two hours a week.

329 *Oral Surgery (elective)*

Krogh

This course is designed to acquaint the student with the surgical aspects of the teeth and jaw and their general relationship to the other aspects of Surgery. One hour a week for five weeks.

330 *Anesthesia (elective)*

Chipman

Theoretical and practical instruction is given in the use of general and local anesthetic agents. One hour a week for nine weeks.

331-32 *Dispensary Clinic*

The Staff

Dispensary instruction in the principles and practice of Surgery. Instruction of small groups is given in General Surgery and the specialties, including anesthesia, neurosurgery, orthopedics, proctology, and oral surgery. University Hospital, one section, two and one-half hours daily; Emergency Hospital, one section, one and one-half hours daily; Providence Hospital, one section, two and three-fourths hours three times a week; Children's Hospital, one section, one and three-fourths hours a week.

333-34 *General Surgery*

White, Putzki, Riddick

Course of lectures and recitations covering Surgery as applied to the neck, thorax, gastro-intestinal tract, and the bones and skeletal muscles. Two hours a week.

413-14 *Special Problems in Surgery (elective)*

The Staff

This course is devoted to general surgical diagnosis, with special emphasis on the diagnosis and differential diagnosis of surgical diseases, pre- and post-operative preparation of the patient, and post-operative complications. One hour a week.

- 416 *Orthopedics (elective)* Hall
The course includes the etiology, pathology, symptomatology, and treatment of congenital and acquired diseases of the bones and joints, and the clinical instruction in treatment and in the use of appliances for the correction of deformities. One hour a week for sixteen weeks.
- 417-18 *Private Practice of Surgery (elective)* White and Staff
Students who elect this course will be given instruction in the private offices of various members of the staff, where they may observe the private practice of surgery.
- 419 *General Surgery* Leadbetter
One hour a week.
- 421-22 *Surgical Clinic* White, Mitchell, and Staff
• Demonstration to the entire class of the various surgical diseases, with stress upon the differential diagnosis and pre- and post-operative care. University Hospital, two hours a week for thirty-two weeks; Gallinger Hospital, four sections, one and one-half hours twice a week for sixteen weeks and one hour a week for sixteen weeks; Emergency Hospital, one hour three times a week; University Hospital, one hour three times a week.
- 423-24 *Ward Walks* The Staff
Well-organized group ward-rounds are made with the visiting physicians and their respective staffs in the course of their usual rounds. Emergency Hospital, one hour three times a week; University Hospital, one hour three times a week.
- 425-26 *Clinical Clerkship* The Staff
The students are assigned and required to thoroughly work up the cases for diagnosis and treatment. Gallinger Hospital, two and one-half hours three times a week; Emergency Hospital, two sections, two hours three times a week; University Hospital, two sections, two hours three times a week; St. Elizabeth's Hospital, one fourth of the class, two hours a week.

UROLOGY

- Francis Randall Hagner, M.D., *Professor of Urology, Executive Officer.*
 Frederick August Reuter, M.D., *Clinical Professor of Urology.*
 Homer Gifford Fuller, Ph.B., M.D., *Clinical Professor of Urology.*
 Thomas Carlton Thompson, B.S., M.D., *Associate Professor of Urology.*
 Alan Jeffries Chenery, M.D., *Associate in Urology.*
 Charles Perry Howze, M.D., *Associate in Urology.*
 Miles Parker Omohundro, M.D., *Associate in Urology.*
 Lyle Millan Mason, M.D., *Clinical Instructor in Urology.*
 Gilbert Ottenberg, A.M., M.D., *Clinical Instructor in Urology.*
 Norvell Belt, A.B., M.D., *Clinical Instructor in Urology.*
 William Glenn Young, M.D., *Clinical Instructor in Urology.*

381-82 *Clinics*

Reuter and Staff

Clinical demonstration and teaching in the dispensary, with special attention given to venereal cases. Emergency and University Hospitals, one part of each section daily.

471-72 *Urology*

Thompson

A systematic course of lectures covering the entire field of Urology, including diagnosis, treatment, and morbid pathology. One hour a week.

473-74 *Clinics*

Hagner, Fuller, Chenery, Thompson

Clinical teaching and demonstrations on the case of urological cases, with special emphasis on the pre- and post-operative management. Gallinger Hospital, one hour a week for twenty-eight weeks. Operative clinics and clinical teaching, including cystoscopy and the use of instruments. Garfield Hospital, one fourth of the class, one and one-half hours a week.

476 *Urology Seminar (elective)*

Reuter

Special problems, technique, and instrumentation in genito-urinary diseases. One hour a week.

SCHEDULE OF CLASSES

1934-35

FIRST YEAR

FIRST SEMESTER

HOURS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
9-10	Histology and Embryology	Histology and Embryology	History of Medicine (elective)	Histology and Embryology	Histology and Embryology	Histology and Embryology
10-11			Microscopic Anatomy Seminar (elective)			
11-12						
12-1	Anatomy	Anatomy	Comparative Anatomy (elective)	Anatomy	Anatomy	
1-2						
2-3						
3-4						
4-5						

**FIRST YEAR
SECOND SEMESTER**

Hours	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9-10	Regional Anatomy	Physiology	Regional Anatomy	Physiology	Regional Anatomy	Biochemistry Seminar (elective)
10-11		Biochemistry		Biochemistry		
11-12	Bacteriology	Medical Psychology (elective)	Bacteriology		Bacteriology	Introductory Medical and Surgical Clinics (elective)
12-1						
1-2	Bacteriology Laboratory		Bacteriology Laboratory		Bacteriology Laboratory	
2-3						
3-4						
4-5						

SECOND YEAR
FIRST SEMESTER

HOURS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
9-10	Pathology	Biochemistry	Pathology	Biochemistry	Pathology	Biochemistry Laboratory
10-11	Functional Anatomy	Biochemistry Laboratory	Surgical Anatomy	Biochemistry Laboratory	Physiology	
11-12	Physiology		Physiology Seminar (elective)			
12-1						
1-2						
2-3	Physiology Laboratory		Physiology Laboratory		Physiology Laboratory	
3-4		Microscopic Technique (elective)		Immunology (elective)		
4-5						

**SECOND YEAR
SECOND SEMESTER**

HOURS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
9-10	Pharmacology	Prescription Writing	Pharmacology	Pharmacology Seminar (elective)	Pharmacology	
10-11	Pathology	Physiology Seminar (elective)	Pathology	Physical Diagnosis	Chemistry of Internal Secretions (elective)	Clinical Microscopy Laboratory
11-12	Psychopathology (elective)	Hygiene	Epidemiology and Vital Statistics (elective)		Clinical Microscopy	
12-1						Hygiene
1-2						
2-3	Pathology Laboratory	Pharmacology Laboratory	Pathology Laboratory	Pharmacology Laboratory	Pathology Laboratory	
3-4				Hygiene		
4-5						

**THIRD YEAR
FIRST SEMESTER**

HOURS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8-9	Medicine	Surgery	Pediatrics	Medicine	Therapeutics Seminar (elective)	
9-10	Obstetrics	Surgical Technique	Gynecology	Military Science (elective)	Obstetrics	
10-11	Surgery	Medicine	Surgery	Therapeutics	Preventive Medicine	Congenital Syphilis*
11-12						
12-1	Dispensary†	Dispensary†	Dispensary†	Dispensary†	Dispensary†	Dispensary†
1-2						
2-3	Physical Diagnosis (clinic)	Preventive Medicine	Oncology (elective)	Medical Jurisprudence (11 weeks) Physiotherapy (5 weeks, elective)	Physical Diagnosis (clinic)	
3-4		Dermatology and Syphilology		Dermatology and Syphilology		
4-5						

* See section schedule No. 2.

† For Dispensary schedule see section schedule No. 1.

THIRD YEAR

SECOND SEMESTER

Hours	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8-9	Medicine	Surgery (12 weeks)	Pediatrics (8 weeks)	Medicine		
9-10	Obstetrics	Surgical Technique (4 weeks)	Gynecology (6 weeks) Gynecological Pathology (10 weeks, elective)	Tropical Medicine (elective)	Military Science (elective)	Surgical Anatomy (elective)
10-11	Surgery	Medicine	Surgery (7 weeks) Anesthesia (9 weeks, elective)	Therapeutics (12 weeks)	Radiology (elective)	Gynecological Pathology Laboratory (10 weeks; elective)
11-12						
12-1	Dispensary*	Dispensary*	Dispensary*	Dispensary*	Dispensary*	Dispensary*
1-2						
2-3	Physical Diagnosis (clinic)		Infectious Diseases (elective)			
3-4		Neuraxaphilia (8 weeks) Neurology (6 weeks)	Surgical Anatomy (elective)	Personality Adjustments	Physical Diagnosis (clinic)	
4-5		Psychiatry				

* For Dispensary schedule see section schedule No. 1.

FOURTH YEAR
FIRST SEMESTER

HOURS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8-9		Otolaryngology		Ophthalmology (10 weeks)		Ophthalmology (10 weeks)
9-10		Obstetrics		Gynecology (10 weeks) Obstetrics (6 weeks)		
10-11		Surgery	Clinics (to 11.30)	Special Problems in Surgery (elective)	Clinics (to 11.30)	Surgery Clinic
11-12	Clinics (to 11.30)	Clinics		Neurosurgery (elective)		Urology
12-1						Clinico-pathological Conference (elective)
1-2						Military Science (elective)
2-3	Clinics	Clinics	Clinics	Clinics	Clinics	
3-4						
4-5						

SECTION SCHEDULE No. 2

SATURDAY, 10 A.M.-12

SBC.	SEPT. 22 AND 29 AND OCT. 6	OCT. 13 AND 20	OCT. 27 AND NOV. 3 AND 10	NOV. 17 AND 24	DEC. 8 AND 15	JAN. 5, 12, AND 19
1	Children's: Congenital Syphilis					
2			Children's: Congenital Syphilis			
3					Children's: Congenital Syphilis	
4		Children's: Congenital Syphilis				
5				Children's: Congenital Syphilis		
6						Children's: Congenital Syphilis

FOURTH-YEAR SECTION SCHEDULES

SECTION SCHEDULE No. 1

MONDAY, WEDNESDAY, AND FRIDAY

SEC.	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD	7TH PERIOD	8TH PERIOD
1	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5	Emergency: 9-1 Children: 1:30-4:30	Emergency: 9-1 Children: 1:30-4:30	Emergency: 9-1 Episcopal & Ophthalmology, 1:15-4	Emergency: 9-1 University & Ophthalmology, 1:15-4
2	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5	Emergency: 9-1 Children: 1:30-4:30	Emergency: 9-1 Children: 1:30-4:30	Emergency: 9-1 University & Ophthalmology, 1:15-4	Emergency: 9-1 Episcopal & Ophthalmology, 1:15-4
3	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5	University: 9-1 Episcopal & Ophthalmology, 1:15-4	University: 9-1 University & Ophthalmology, 1:15-4	University: 9-1 Children: 1:30-4:30	University: 9-1 Children: 1:30-4:30
4	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5	University: 9-1 University & Ophthalmology, 1:15-4	University: 9-1 Episcopal & Ophthalmology, 1:15-4	University: 9-1 Children: 1:30-4:30	University: 9-1 Children: 1:30-4:30
5	Emergency: 9-1 Children: 1:30-4:30	Emergency: 9-1 Children: 1:30-4:30	Emergency: 9-1 Episcopal & Ophthalmology, 1:15-4	Emergency: 9-1 University & Ophthalmology, 1:15-4	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5
6	Emergency: 9-1 Children: 1:30-4:30	Emergency: 9-1 Children: 1:30-4:30	Emergency: 9-1 University & Ophthalmology, 1:15-4	Emergency: 9-1 Episcopal & Ophthalmology, 1:15-4	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5
7	University: 9-1 Episcopal & Ophthalmology, 1:15-4	University: 9-1 University & Ophthalmology, 1:15-4	University: 9-1 Children: 1:30-4:30	University: 9-1 Children: 1:30-4:30	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5
8	University: 9-1 University & Ophthalmology, 1:15-4	University: 9-1 Episcopal & Ophthalmology, 1:15-4	University: 9-1 Children: 1:30-4:30	University: 9-1 Children: 1:30-4:30	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5	Gallinger: 9-5

* See section schedules Nos. 2, 5, and 6.

† Fridays only.

SECTION SCHEDULE No. 2
GALLINGER MUNICIPAL HOSPITAL

Hours	MONDAY	WEDNESDAY	FRIDAY
9-10.30	Medical Clinic	Medical Clinic	Medical Clinic
10.30-11.30	Obstetrics and Gynecology	Obstetrics and Gynecology Pediatrics (2 sections for 8 weeks)	Surgery
1-2.30	Surgery	Urology (see section schedule No. 4)	Surgery
2.30-4	Clinical Clerkship	Clinical Clerkship	Clinical Clerkship
4-5	Lectures on Diphtheria (6 weeks)		

SECTION SCHEDULE No. 3

TUESDAY

SEC	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD	7TH PERIOD	8TH PERIOD
1-8	Children's, 11-15-12-30	Children's, 11-15-12-30	Children's, 11-15-12-30	Children's, 11-15-12-30	Children's, 11-15-12-30	Children's, 11-15-12-30	Children's, 11-15-12-30	Children's, 11-15-12-30
1	Clinical Physiol-ogy, 1-30-3-30	Clinical Physiol-ogy, 1-30-3-30	Children's, Der-matology, 1-2-30	Children's, Der-matology, 1-2-30	Garfield Urology, 11-30-1, Con-tagious Disease, 2-30-3-30	Garfield: Conta-gious Disease, 2-30-3-30	Epic-pal Oph-thalmology, 1-15-4	Epic-pal: Oto-laryngology, 12-30-4
2	Clinical Physiol-ogy, 1-30-3-30	Clinical Physiol-ogy, 1-30-3-30	Children's, Der-matology, 1-2-30	Children's, Der-matology, 1-2-30	Garfield: Conta-gious Disease, 2-30-3-30	Garfield Urology, 11-30-1, Con-tagious Disease, 2-30-3-30	Epic-pal: Oto-laryngology, 12-30-4	Epic-pal: Oph-thalmology, 1-15-4
3	Children's, Der-matology, 1-2-30	Children's, Der-matology, 1-2-30	Clinical Physiol-ogy, 1-30-3-30	Clinical Physiol-ogy, 1-30-3-30	Epic-pal Oph-thalmology, 1-15-4	Epic-pal Oth-laryngology, 12-30-4	Garfield Urology, 11-30-1, Con-tagious Disease, 2-30-3-30	Garfield: Conta-gious Disease, 2-30-3-30
4	Children's, Der-matology, 1-2-30	Children's, Der-matology, 1-2-30	Clinical Physiol-ogy, 1-30-3-30	Clinical Physiol-ogy, 1-30-3-30	Epic-pal Oth-laryngology, 12-30-4	Epic-pal Oph-thalmology, 1-15-4	Garfield: Conta-gious Disease, 2-30-3-30	Garfield Urology, 11-30-1, Con-tagious Disease, 2-30-3-30
5	Garfield Urology, 11-30-1, Con-tagious Disease, 2-30-3-30	Garfield: Conta-gious Disease, 2-30-3-30	Epic-pal Oph-thalmology, 1-15-4	Epic-pal Oth-laryngology, 12-30-4	Clinical Physiol-ogy, 1-30-3-30	Clinical Physiol-ogy, 1-30-3-30	Children's, Der-matology, 1-2-30	Children's, Der-matology, 1-2-30
6	Garfield: Conta-gious Disease, 2-30-3-30	Garfield Urology, 11-30-1, Con-tagious Disease, 2-30-3-30	Epic-pal Oth-laryngology, 12-30-4	Epic-pal Oph-thalmology, 1-15-4	Clinical Physiol-ogy, 1-30-3-30	Clinical Physiol-ogy, 1-30-3-30	Children's, Der-matology, 1-2-30	Children's, Der-matology, 1-2-30
7	Epic-pal Oph-thalmology, 1-15-4	Epic-pal Oth-laryngology, 12-30-4	Garfield Urology, 11-30-1, Con-tagious Disease, 2-30-3-30	Garfield: Conta-gious Disease, 2-30-3-30	Children's, Der-matology, 1-2-30	Children's, Der-matology, 1-2-30	Clinical Physiol-ogy, 1-30-3-30	Clinical Physiol-ogy, 1-30-3-30
8	Epic-pal: Oto-laryngology, 12-30-4	Epic-pal: Oph-thalmology, 1-15-4	Garfield: Conta-gious Disease, 2-30-3-30	Garfield Urology, 11-30-1, Con-tagious Disease, 2-30-3-30	Children's, Der-matology, 1-2-30	Children's, Der-matology, 1-2-30	Clinical Physiol-ogy, 1-30-3-30	Clinical Physiol-ogy, 1-30-3-30

SECTION SCHEDULE No. 4

GALLINGER HOSPITAL : WEDNESDAY, 1-2:30 P.M.

SEC.	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD	7TH PERIOD	8TH PERIOD
1	Otolaryngology	Urology	Urology	Urology				
2	Urology	Otolaryngology	Urology	Urology				
3	Urology	Urology	Otolaryngology	Urology				
4	Urology	Urology	Urology	Otolaryngology				
5					Otolaryngology	Urology	Urology	Urology
6					Urology	Otolaryngology	Urology	Urology
7					Urology	Urology	Otolaryngology	Urology
8					Urology	Urology	Urology	Otolaryngology

SECTION SCHEDULE No. 3
EMERGENCY HOSPITAL : MONDAY, WEDNESDAY, AND FRIDAY

SAC.	HOURS	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD	7TH PERIOD	8TH PERIOD
5	9-10	Medicine Ward Walk			Surgery Ward Walk				
6	9-10	Surgery Ward Walk			Medicine Ward Walk				
5	10-12	Medicine Clinical Clerkship			Surgery Clinical Clerkship				
6	10-12	Surgery Clinical Clerkship			Medicine Clinical Clerkship				
5-6	12-1	Medical Clinic							
1	9-10					Medicine Ward Walk		Surgery Ward Walk	
2	9-10					Surgery Ward Walk		Medicine Ward Walk	
1	10-12					Medicine Clinical Clerkship		Surgery Clinical Clerkship	
2	10-12					Surgery Clinical Clerkship		Medicine Clinical Clerkship	
1-2	12-1					Medical Clinic			

SECTION SCHEDULE No. 6
UNIVERSITY HOSPITAL : MONDAY, WEDNESDAY, AND FRIDAY

SEC.	HOURS	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD	7TH PERIOD	8TH PERIOD
7	9-10		Medicine Clinical Clerkship		Surgery Clinical Clerkship				
8	9-10		Surgery Clinical Clerkship		Medicine Clinical Clerkship				
7	10-12		Medicine Ward Walk		Surgery Ward Walk				
8	10-12		Surgery Ward Walk		Medicine Ward Walk				
7-8	12-1		Medical and Surgical Clinics						
3	9-10					Medicine Clinical Clerkship		Surgery Clinical Clerkship	
4	9-10					Surgery Clinical Clerkship		Medicine Clinical Clerkship	
3	10-12					Medicine Ward Walk		Surgery Ward Walk	
4	10-12					Surgery Ward Walk		Medicine Ward Walk	
3-4	12-1					Medical and Surgical Clinics			

SECTION SCHEDULE No. 7
ST. ELIZABETH'S HOSPITAL : THURSDAY, 1-3 P.M.

Sec.	Hours	1ST PERIOD	2D PERIOD	3D PERIOD	4TH PERIOD	5TH PERIOD	6TH PERIOD	7TH PERIOD	8TH PERIOD	
1-2	1-3	Neurology		Medicine	Surgery	Psychiatric Examinations				
3-4	1-3		Psychiatric Examinations			Neurology	Medicine	Surgery		
5-6	1-3	Medicine	Surgery	Neurology		Psychiatric Examinations				
7-8	1-3	Psychiatric Examinations			Medicine	Surgery	Neurology			
Entire class	3-4	Neurosyphilis (6 hours)		Neurology (36 hours)						

DEGREES CONFERRED

1933

DOCTOR OF MEDICINE

JUNE 7, 1933

Alcorn, Lemuel Culp	Pa.	Marco, Joseph	Ohio
Bajohr, Albert Joseph	N.Y.	B.S. 1929, Kenyon College	
A.B. 1929, College of the Holy Cross		Menham, George Stanley	Pa.
Bashein, Gus	N.Y.	B.S. 1929, University of Pittsburgh	
Beard, William Henry	D.C.	Miles, Verlin Estelle	Va.
A.B. 1931, The George Washington University		A.B. 1930, The George Washington University	
Berleaky, Harry Stephen	Ohio	Miller, Nathan	N.J.
A.B. 1929, Cornell University		A.B. 1930, The George Washington University	
Blazina, William Marion	Pa.	Miller, William Sterling	Va.
B.S. 1932, University of Pittsburgh		Mira, Anthony Agathon	N.Y.
Brand, Morris Allen	N.Y.	B.S. 1929, College of the City of New York	
A.B. 1929, The George Washington University		Mish, Kemp Hammond	D.C.
Breslow, Samuel	N.Y.	Mitcans, Jacques Henri	Pa.
Brown, J. Lawrence	Calif.	Morgan, Allan Vincent	Pa.
Chase, Morris	D.C.	B.S. 1929, University of Pittsburgh	
A.B. 1930, The George Washington University		Pensky, Nathan	N.Y.
Corey, Walter Van Arsdale	N.Y.	A.B. 1929, The George Washington University	
Danno, Samuel Peter	N.J.	B.S. 1930, New York University	
Decker, Marlin	Wis.	Perez-Toledo, Adalberto F.	P.R.
A.B. 1930, Capital University		Price, Lance Charles	Ala.
Dye, Geneva Margaret	D.C.	Prussin, George	N.Y.
A.B. 1930, The George Washington University		A.B. 1930, The George Washington University	
Eliseo, Pasquale	N.Y.	Reeves, Clyde Pinckney	D.C.
Elkins, Earl Cook	D.C.	Reff, Benjamin F.	N.Y.
B.S. 1937, Buena Vista College		A.B. 1929, The George Washington University	
Epatin, Joseph George	N.Y.	Richardson, Francis Xavier	D.C.
A.B. 1930, The George Washington University		Richwine, Alfred Henry	D.C.
Farley, Ray F.	N.J.	Robb, Harry Joseph	Pa.
Feldman, Irvin	D.C.	B.S. 1929, University of Pittsburgh	
A.B. 1930, The George Washington University		Rosa, Peter William	Pa.
Poster, Major Schuessler	Ala.	B.S. 1931, University of Pittsburgh	
B.S. 1928, Alabama Polytechnic Institute		Schail, Clayton Milford	Wash.
Fugitt, Elmer Wink	D.C.	B.S. 1929, University of Washington	
Golpi, William P.	P.R.	Selinkoff, Joshua Jesse	N.Y.
Gray, Seeley Nash	Wis.	A.B. 1930, The George Washington University	
A.B. 1929, American University		Sheedy, Leo Patrick	Pa.
Greenberg, Milton Morton	D.C.	B.S. 1929, University of Pittsburgh	
Gross, Isidore	N.Y.	Shupe, Reed Dalton	Ariz.
A.B. 1929, The George Washington University		Silverman, Morris	D.C.
Hart, George Alexis	Del.	A.B. 1929, The George Washington University	
A.B. 1929, University of Pennsylvania		Simonton, Kinsey Macleod	Idaho
Hess, Rolla Burchard	Calif.	A.B. 1930, The George Washington University	
Insel, Herman	N.J.	Snyder, James Leslie	Wash.
Jackson, Ruth	D.C.	B.S. 1928, M.S. 1929, University of Washington	
A.B. 1927, M.S. 1931, The George Washington University		Somers, Charles Irving	Md.
Kelson, Ralph Hedger	Utah	A.B. 1929, St. John's College	
A.B. 1930, University of Utah		Topperman, Samuel	N.Y.
Laurie, Andrew Louis	N.J.	Weeks, Norman Ernest	D.C.
B.S. 1929, Lebanon Valley College		Woo, Henry B.	Calif.
Levin, Samuel George	N.J.	Zadens, Sadie Helene	N.Y.
A.B. 1929, The George Washington University			

STUDENTS REGISTERED

1933-34

The names of all students registered in the School of Medicine during the academic year 1933-34 are listed below in alphabetical order. Roman numerals indicate the year of the course in which the student is registered. Students who were registered for the first semester only are indicated by a dagger (†).

Abbe, Petrena (Med. II)	D.C.	Burns, James Theodore (Med. I)	D.C.
Abramson, Herbert (Med. III)	D.C.	Butler, Henry Lee, jr. (Med. IV)	Va
A.B. 1924, A.M. 1925, The George Washington University		Caruso, Anthony Thomas (Med. III)	N.J.
Albert, Arnold (Med. III)	N.Y.	A.B. 1912, The George Washington University	
Alfano, Nicholas Francis (Med. II)	N.J.	Case, Paul H. (Med. IV)	Ana
A.B. 1932, The George Washington University		Castell, Richard Bernard (Med. III)	D.C.
Anderson, Lewis Philip (Med. II)	Md.	A.B. 1932, The George Washington University	
Apter, Harry (Med. IV)	Conn.	Cate, Leah Hurdley (Med. III)	Vt.
A.B. 1931, The George Washington University		A.B. 1932, The George Washington University	
Atiles, Alberto Diaz (Med. IV)	P.R.	Ceppos, Jacob (Med. II)	D.C.
B.S. 1930, University of Puerto Rico		Chapin, Josephine Miriam (Med. II)	Me.
Aud, William Dudley (Med. III)	Md.	A.B. 1927, Bates College	
A.B. 1912, The George Washington University		Chase, William David (Med. II)	D.C.
Baer, George (Med. III)	D.C.	A.B. 1925, M.S. 1927, The George Washington University	
Baldwin, Stephen Glidden (Med. II)	Ill.	†Chick, James Plummer (Med. I)	S.C.
Ball, Frederic Leslie (Med. I)	Wash.	B.S. 1933, Wofford College	
B.S. 1931, University of Washington		Christensen, Osborne Frank (Med. III)	N.J.
Baralt, Manuel M. (Med. I)	P.R.	Clapp, Stewart (Med. I)	Md.
Barnum, Glenn L. (Med. I)	D.C.	Close, Byron Huntington (Med. IV)	N.J.
B.S. 1930, A.M. 1931, The George Washington University		Cum, John Philip (Med. I)	Md.
Bauersfeld, Emil Herbert (Med. III)	Md.	A.B. 1931, The George Washington University	
A.B. 1932, The George Washington University		Coakley, Charles Seymour (Med. I)	D.C.
Beacher, Milton (Med. II)	N.Y.	Cohen, Abe M. (Med. III)	D.C.
Bedell, Harold (Med. I)	N.J.	A.B. 1912, The George Washington University	
B.S. 1933, Alfred College		Cohn, Robert (Med. II)	D.C.
Belk, Irma Hazlett (Med. II)	S.Dak.	B.S. 1932, The George Washington University	
B.S. 1927, South Dakota State College		Coleman, William Ernest (Med. IV)	D.C.
Berman, Leonard Stanley (Med. II)	D.C.	A.B. 1931, The George Washington University	
Birch, Catherine (Med. I)	D.C.	Connelly, Jehue Rowan (Med. I)	D.C.
A.B. 1932, The George Washington University		B.S. 1933, Pennsylvania State College	
Bittinger, Isabel (Med. II)	Mass.	Connor, Wesley Olin, jr. (Med. II)	N.Mex.
A.B. 1931, Radcliffe College		B.S. 1930, University of New Mexico	
A.M. 1932, The George Washington University		Conway, James Vincent (Med. IV)	N.J.
Bontomase, Jasper Eugene (Med. II)	N.Y.	A.B. 1931, Cornell University	
Brainin, William (Med. IV)	Md.	Conway, William Hynes (Med. II)	N.Y.
A.B. 1911, The George Washington University		Cook, Helen Moore (Med. III)	Md.
Briguglio, Alfredo Emanuel (Med. II)	D.C.	A.B. 1929, Goucher College	Md.
Brodin, Louis Andrew (Med. IV)	N.J.	Cooper, Corinne (Med. I)	
Brody, Edwin Richard (Med. I)	Ohio	A.B. 1928, The George Washington University	
Brookhart, Florence Hearn (Med. IV)	Iowa	Corey, Merle Irving (Med. IV)	N.Y.
A.B. 1931, The George Washington University		A.B. 1931, The George Washington University	
†Brown, Earl Drexler (Med. I)	Me.	Craft, Harold Albert (Med. I)	D.C.
Brown, Edith Louise (Med. III)	N.Y.	B.S. 1925, Pennsylvania State College	
A.B. 1916, Hunter College		M.S. 1930, The George Washington University	
Bryant, Robert Murray, jr. (Med. I)	Va.	Crampton, Alexander Berkeley (Med. I)	Calif.
Burke, Louis Clair (Med. II)	Pa.	Crapolicchio, Dante Vincent (Med. III)	Mass.
A.B. 1932, Pennsylvania State College		A.B. 1931, Holy Cross College	

Greer, J. Roscoe (Med. III)	Utah	Garlick, W. Lynn (Med. I)	Ga.
Crittenden, Marjorie (Med. I)	D.C.	A.B. 1911, Emory University	
B.S. 1913, The George Washington University		Gerber, Aaron Harry (Med. IV)	D.C.
Cross, Allen Slayman (Med. III)	D.C.	A.B. 1919, The George Washington University	
Cullimore, Leland Ketch (Med. IV)	Utah	Gerber, Leon (Med. II)	D.C.
A.B. 1910, The George Washington University		Glassman, Samuel (Med. II)	N.Y.
		Glabach, Nathan (Med. III)	D.C.
Idale, Thomas Reed (Med. I)	Iowa	A.B. 1910, The George Washington University	
A.B. 1911, University of Iowa		Goldberg, George Isador (Med. IV)	N.Y.
DeCollins, Michael Rocco (Med. II)	N.J.	A.B. 1911, The George Washington University	
A.B. 1911, University of Alabama		Gelden, Robert Fred (Med. I)	D.C.
deMarco, Joseph, Jr. (Med. III)	Mass.	Goldmann, Leon Nathaniel (Med. II)	N.J.
A.B. 1917, Clark University		A.B. 1912, Ohio State University	
Denny, Sidney Laurence (Med. I)	Ind.	Goldstein, Max (Med. I)	D.C.
Dorman, Harry (Med. I)	N.Y.	Grant, Raymond Joseph (Med. I)	N.J.
B.S. 1911, College of the City of New York		A.B. 1911, Cornell University	
M.S. 1913, New York University		Greenberg, Samuel Irving (Med. III)	N.Y.
Diamond, David (Med. IV)	N.J.	A.B. 1912, The George Washington University	
A.B. 1910, The George Washington University		Greene, Edwin Claire (Med. I)	N.Y.
Diamond, Herbert Harold (Med. III)	D.C.	B.S. 1913, Alfred College	
Digal, Leonido Tommasini (Med. I)	P.I.	Grillo, James Adams (Med. III)	Conn.
A.B. 1912, University of Southern California		B.S. 1911, Franklin and Marshall College	
Dodge, Horace Jackson (Med. I)	N.C.	Gromet, Maurice Park (Med. IV)	N.Y.
Dumack, John Frank (Med. II)	D.C.	A.B. 1911, The George Washington University	
Domingo, Victor Virgil (Med. IV)	Ill.	Gruberman, Edward Isidor (Med. IV)	N.Y.
Douglas, Sebastian Augustus (Med. I)	Pa.	Gustaf, James William (Med. III)	Mich.
D'Ondra, Gregory Richard (Med. III)	N.Y.	A.B. 1910, Alma College	
B.S. 1911, University of Virginia			
Dotson, Virgil Jackson (Med. IV)	D.C.	Haines, Hilson Drummond (Med. IV)	D.C.
A.B. 1911, The George Washington University		Hart, John Philip, Jr. (Med. II)	D.C.
Dugas, Thomas Joseph (Med. II)	D.C.	A.B. 1912, Ohio Wesleyan University	
B.S. 1913, Catholic University of America		Hanson, Howard (Med. IV)	Utah
Durbabek, James Albert (Med. IV)	N.Dak.	Harper, Howard Edward (Med. IV)	Calif.
		A.B. 1912, Occidental College	
Echavarría, Francisco (Med. II)	Colombia	Harper, Lamar Bowers (Med. II)	Mont.
Elliott, Fred Arnold (Med. I)	D.C.	Hartsh, Jerome Blaine (Med. II)	D.C.
Elliott, Raymond Thorwald (Med. IV)	Calif.	Hartman, Clarence Richard (Med. II)	Va.
A.B. 1910, Stanford University		A.B. 1911, The George Washington University	
Elliott, Harry M. (Med. IV)	Utah	Hatton, Don Virgil (Med. II)	W.Va.
A.B. 1911, University of Utah		Havell, Robert Barton (Med. III)	D.C.
Emerson, Julius (Med. I)	D.C.	B.S. 1911, University of Maryland	
Emerson, Richard (Med. IV)	N.Y.	Heinz, Vernon Harold (Med. III)	Nebr.
A.B. 1911, The George Washington University		Helwig, Frederick George (Med. II)	Pa.
Everett, John Ellsworth (Med. I)	D.C.	B.S. 1912, Franklin and Marshall College	
		Henderson, James Alexander (Med. IV)	N.Y.
Farrell, Frank Worthington (Med. I)	N.Y.	A.B. 1910, Washington and Lee University	
B.S. 1911, St. John's College		Hobart, Harold McComb (Med. II)	Mich.
Farrell, George Raymond (Med. I)	Md.	B.S. 1912, Alma College	
Farrell, Mary Catharine (Med. III)	N.J.	Holzman, Saul (Med. I)	D.C.
A.B. 1911, The George Washington University		Hoover, William Mitchell, Jr. (Med. III)	D.C.
Feller, William (Med. IV)	N.J.	A.B. 1912, The George Washington University	
B.S. 1910, Rutgers University		Horner, Jack C. (Med. I)	D.C.
A.M. 1910, The George Washington University		Hotowitz, Samuel (Med. III)	N.Y.
Ferguson, Edward Egner (Med. II)	D.C.	Howard, William J. P. (Med. II)	D.C.
Ferrando, Justapino Bias (Med. II)	P.R.	B.S. 1912, The George Washington University	
Fish, Irvin Jack (Med. IV)	N.J.	Hudson, George Henry (Med. IV)	Pa.
A.B. 1911, The George Washington University		B.S. 1910, St. Vincent College	
Fischbach, Adolph David (Med. II)	N.Y.	Hunt, Indiana (Med. III)	Md.
A.B. 1911, Catawba College		A.B. 1912, A.M. 1913, Ph.D. 1927, The George Washington University	
Flood, Clyde E. (Med. IV)	Ark.	Hutton, George Muller (Med. II)	Ind.
Fusfeld, Cecile Leban (Med. III)	D.C.	A.B. 1912, The George Washington University	
Gallardo, José Arturo (Med. II)	P.R.		
B.S. 1911, A.M. 1912, The George Washington University			

Hyson, Edward William (Med. II) B.S. 1927, M.S. 1928, Gettysburg College	Pa.	Madden, John Leo (Med. I)	D.C.
Jacobs, William (Med. III) A.B. 1930, Rutgers University	N.J.	Magee, William George (Med. II)	D.C.
Johnson, Benjamin Bruton (Med. III) B.S. 1931, Brigham Young University	Ariz.	Maher, Edward Joseph (Med. III) A.B. 1930, University of California	Calif.
Josephson, Irving J. (Med. III) A.B. 1930, University of Alabama	N.Y.	Manchester, Benjamin (Med. III)	D.C.
Kanof, Naomi Marilyn (Med. IV) A.B. 1931, The George Washington University	N.Y.	Mandy, Arthur Jennings (Med. III)	D.C.
Kassan, Robert Jack (Med. II) A.B. 1933, The George Washington University	D.C.	Mandy, Theodore Edward (Med. IV) A.B. 1931, The George Washington University	D.C.
Kent, Joseph Edgar (Med. IV) B.S. 1920, St. Vincent College	Pa.	Mangione, Anthony Joseph (Med. III)	Pa.
Kiernan, Paul Chapman (Med. I) Kilstein, Richard Isaac (Med. IV) A.B. 1930, The George Washington University	D.C. N.Y.	Martin, Eugene Maurice (Med. II) A.B. 1933, The George Washington University	D.C.
King, James David (Med. IV) A.B. 1931, Miami University	China	Mastellone, Aniello Francis (Med. III) B.S. 1931, Manhattan College	N.Y.
Kirby-Smith, Hayden (Med. I) B.S. 1927, University of the South	Mexico	Mav, Angelo Maxer (Med. I) A.B. 1933, Stanford University	Calif.
Kleiman, Aaron Harry (Med. IV) A.B. 1930, The George Washington University	D.C.	Mav, William P. (Med. III) A.B. 1932, The George Washington University	D.C.
Kline, Walter Lee, jr. (Med. III)	Md.	McCollum, Donald C. (Med. III) A.B. 1930, Johns Hopkins University	Md.
Knights, John Arza (Med. II)	Iowa	McNamara, John Francis, jr. (Med. I)	N.Y.
Knott, William Luther (Med. IV) A.B. 1930, The George Washington University	D.C.	McNutt, Agnes Louise (Med. I) A.B. 1933, The George Washington University	D.C.
Kostecki, Walter Andrew (Med. I) B.S. 1933, Tufts College	Mass.	McQuarrie, Irwin Bruce (Med. III)	Utah
Kramer, Milton (Med. IV) A.B. 1930, The George Washington University	N.Y.	Menke, Blaine H. (Med. I) A.B. 1932, The George Washington University	Nev.
Kuitert, John Herman (Med. III) A.B. 1930, Kalamazoo College	Mich.	Meo, Richard Carl (Med. IV) A.B. 1931, The George Washington University	Conn.
Kuperstein, I. Joseph (Med. IV) A.B. 1930, The George Washington University	Pa.	Messinger, William Josef (Med. II) A.B. 1933, University of Rochester	N.Y.
Lapenta, Rocco George (Med. I) B.S. 1933, Lafayette College	Conn.	Mick, Guy Worth (Med. I) B.S. 1933, West Virginia Wesleyan University	W.Va.
Larkey, Irving Gilbert (Med. I) Larson, Rudolph Vernon (Med. III) B.S. 1930, Utah State Agricultural College	N.J. Utah	Minsky, Arthur (Med. IV) A.B. 1930, The George Washington University	N.Y.
Leap, James Bernard (Med. I) B.S. 1932, St. Francis College	Pa.	Mohan, John F. (Med. I)	Pa.
Lebowitz, Julius (Med. III)	N.Y.	Monahan, William Francis (Med. I) B.S. 1933, Catholic University of America	D.C.
Lee, You How (Med. I)	D.C.	Morgenstern, Philip (Med. I)	N.Y.
Lemeschewsky, George Paul (Med. IV) A.B. 1931, The George Washington University	D.C.	Morrow, Montgomery (Med. II)	D.C.
Letourneau, Charland Narcisse (Med. I) A.B. 1932, The George Washington University	Me. D.C.	Mullen, Francis Robert (Med. I) A.B. 1931, Catholic University of America	Conn.
Lewis, Arthur Harry (Med. III) A.B. 1932, Marshall College	D.C.	Nathanson, Leon Irving (Med. II)	D.C.
Limber, Carl Raymond (Med. I) B.S. 1933, Thiel College	Pa.	Noonan, Paul Ecret (Med. IV) B.S. 1931, Allegheny College	Pa.
Lippitt, Sister Maria Eleonora (Med. I) A.B. 1931, The George Washington University	D.C. N.Y.	Norcross, John Alfred (Med. I) B.S. 1933, Dickinson College	D.C.
LoVetere, Angelo Arthur (Med. III) B.S. 1931, Tufts College	Mass.	Norton, Robert Fouché (Med. III)	Ga.
Luckett, William Fleet (Med. I)	D.C.	Ocheret, Irving (Med. IV) A.B. 1931, The George Washington University	N.J.
Lustbader, Philip Frederick (Med. II) A.B. 1932, University of Wisconsin	N.Y.	Ogus, Alfred (Med. III)	D.C.
		Opsahl, Harold E. (Med. III)	Minn.
		Orben, Lloyd Deering (Med. IV)	N.Y.
		Orleans, Sol (Med. I) A.B. 1932, The George Washington University	D.C.
		Orris, Harold Julius (Med. IV) A.B. 1931, The George Washington University	N.I.
		Owen, Arthur Wayne (Med. I)	Ind.
		Panzarella, Joseph Albert (Med. III) A.B. 1931, The George Washington University	N.Y.

Parent, Ernest James (Med. III)	D.C.	Sheinmel, Archie (Med. IV)	N.Y.
B.S. 1931, Catholic University of America		A.B. 1930, The George Washington University	
Peckham, Henry Lincoln, Jr. (Med. IV)	D.C.	Shreehan, Hubert Francis (Med. IV)	N.J.
A.B. 1930, The George Washington University		Shulman, Isadore (Med. IV)	D.C.
Pineck, Glen (Med. IV)	Utah	A.B. 1931, The George Washington University	
Pinto, Joseph Alexander (Med. I)	N.I.	Sickler, Donald Reginald (Med. I)	D.C.
Popkin, Michael Sheiman (Med. III)	Conn.	A.B. 1930, The George Washington University	
B.S. 1931, Yale University		Siegel, Victor (Med. II)	N.J.
Prest, Arthur Anthony (Med. III)	Ohio	Sieglind, Myrtle Margaret (Med. I)	Pa.
A.B. 1931, Hiram College		Sisco, Anthony Vernon (Med. III)	N.Y.
Prevo, Sam Bradley (Med. I)	Ill.	Skelly, John Francis (Med. IV)	Calif.
Qualheim, Clarence Benjamin (Med. III)	Wash.	Smalton, Victor Edward (Med. III)	Conn.
B.S. 1931, University of Washington		Smith, Chester Ronald (Med. III)	Utah
Quilham, Carlos Antonio (Med. I)	P.R.	B.S. 1929, Utah State Agricultural College	
Quinlan, Richard Simon (Med. I)	N.Y.	Smith, J. Willis (Med. I)	N.J.
Quinones-Chacon, Pascasio (Med. II)	P.R.	Smith, John Beverly (Med. II)	D.C.
Rack, Morris Alphonso (Med. III)	Pa.	A.B. 1931, The George Washington University	
B.S. 1932, University of Pittsburgh		Snyder, Carolyn Hannah (Med. IV)	D.C.
Radice, Julius John (Med. III)	D.C.	A.B. 1931, The George Washington University	
A.B. 1930, University of Maryland		Snyder, Luther Henry (Med. III)	D.C.
Raffel, William (Med. III)	D.C.	A.B. 1931, Gettysburg College	
Raines, Fredericka Blackwell (Med. I)	Mass.	Sorrell, William George (Med. II)	D.C.
A.B. 1927, Radcliffe College		Spack, R. Charles G. (Med. II)	Md.
Reeves, George William (Med. IV)	D.C.	Spang, Richard Harting (Med. I)	D.C.
Reid, Irving Lester (Med. II)	N.Y.	Spratto, Michael William (Med. II)	N.J.
B.S. 1932, University of Virginia		B.S. 1932, The George Washington University	
Revilla, Antonio Gonzalez (Med. II)	Panama	Springer, Morris (Med. III)	N.Y.
Richwine, Barton Walters (Med. IV)	D.C.	A.B. 1935, University of Alabama	
Rigby, Carol (Med. I)	Va.	M.S. 1932, New York University	
A.B. 1933, American University		Spritzer, Theodore David (Med. IV)	N.J.
Roache, Fred Brimley (Med. IV)	Ky.	B.S. 1929, M.S. 1930, Rutgers University	
A.B. 1931, The George Washington University		Stanton, Alfred Hodgkin (Med. II)	Md.
Robbins, Irving (Med. IV)	N.Y.	Steinberg, Abe Henry (Med. III)	Ohio
B.S. 1929, M.S. 1930, New York University		B.S. 1931, University of Toledo	
Robbins, Nathan (Med. III)	N.Y.	Steiner, Sylvan Adolph (Med. I)	D.C.
A.B. 1930, Syracuse University		Stevenson, Leland E. (Med. IV)	Utah
A.M. 1931, The George Washington University		Street, Gilbert Carlyle (Med. I)	D.C.
Robinson, Murray M. (Med. III)	Md.	Suescum, Timoteo C. (Med. IV)	Ecuador
A.B. 1931, The George Washington University		A.B. 1931, The George Washington University	
Rogge, Edgar A. (Med. III)	Wash.	Sullivan, Norbert Paul (Med. IV)	N.Y.
B.S. 1931, University of Washington		B.S. 1929, New York University	
Ross, Louis (Med. I)	D.C.	Sullivan, Richard T. (Med. III)	D.C.
Royce, Clark Willard (Med. IV)	Mich.	Sutro, Alfred John (Med. II)	D.C.
A.B. 1931, Albion College		A.B. 1933, The George Washington University	
Rude, Gilbert Britt (Med. IV)	D.C.	Suter, James Marion (Med. IV)	D.C.
Rudner, Cecil (Med. III)	N.Y.	A.B. 1932, The George Washington University	
A.B. 1933, The George Washington University		Suttenfield, Frederick Daniel (Med. I)	D.C.
Rudner, Nathan (Med. I)	N.Y.	Tall, Aldon (Med. II)	Idaho
Russolillo, Francis Edward (Med. II)	Conn.	B.S. 1932, University of Idaho	
Sacks, Harry (Med. II)	D.C.	Tall, Asael (Med. I)	Idaho
Salica, Michael (Med. I)	N.Y.	B.S. 1930, University of Idaho	
A.B. 1932, The George Washington University		Tarasuk, Irving A. (Med. III)	N.Y.
Sanger, Emerson Joseph (Med. IV)	Mich.	A.B. 1931, University of North Dakota	
B.S. 1931, Hillsdale College		Tetrell, William Dandridge, Jr. (Med. IV)	Va.
Seibell, Anthony Joseph (Med. III)	N.Y.	Thom, Alfred Pembroke, III (Med. III)	D.C.
A.B. 1931, St. John's College		Thompson, I. Lown, Jr. (Med. II)	D.C.
Shank, John T. (Med. IV)	Ohio	Tolston, George (Med. II)	D.C.
A.B. 1930, Ohio Wesleyan University		Tummers, Sister Leonie Antoinette M. (Med. I)	D.C.
Shapiro, Frank (Med. II)	N.Y.	Turner, Verna V. (Med. I)	D.C.
A.B. 1933, The George Washington University			
Shea, Samuel Hazen (Med. II)	D.C.		
A.B. 1933, The George Washington University			

Valente, Frank Natale (Med. III)	N.Y.	Wilchik, Isidore (Med. III)	N.Y.
B.S. 1930, Manhattan College		A.B. 1932, The George Washington University	
Vedder, Henry Clay (Med. II)	D.C.	Winik, Irving W. (Med. I)	D.C.
Vigue, Charles Everett (Med. II)	Me.	Wunsch, Joseph John (Med. I)	Pa.
A.B. 1920, Colby College		Young, Grace V. (Med. IV)	D.C.
Weber, Charles Lynn (Med. II)	Pa.	A.B. 1927, The George Washington University	
Weinstein, Isvime (Med. III)	N.Y.	Yount, Clarence Edgar, Jr. (Med. IV)	Ariz.
B.S. 1931, College of the City of New York		B.S. 1928, University of Arizona	
Weller, Margaret Catherine (Med. IV)	D.C.	Zola, Sam (Med. II)	D.C.
A.B. 1931, The George Washington University		A.B. 1933, The George Washington University	

SUMMARIES OF REGISTRATION

1933-34

NUMBER OF REGISTRATIONS

First year.....	78
Second year.....	72
Third year.....	73
Fourth year.....	72
Total.....	295

GEOGRAPHICAL DISTRIBUTION OF STUDENTS

Arizona.....	4	Nevada.....	1
California.....	6	New Jersey.....	24
China.....	1	New Mexico.....	1
Colombia.....	1	New York.....	50
Connecticut.....	8	North Carolina.....	1
District of Columbia.....	98	North Dakota.....	1
Ecuador.....	1	Ohio.....	4
Georgia.....	2	Panama.....	1
Idaho.....	2	Pennsylvania.....	16
Illinois.....	3	Philippine Islands.....	1
Indiana.....	3	Puerto Rico.....	6
Iowa.....	3	South Carolina.....	1
Kentucky.....	1	South Dakota.....	1
Maine.....	4	Utah.....	9
Maryland.....	15	Vermont.....	1
Massachusetts.....	6	Virginia.....	5
Mexico.....	1	Washington.....	3
Michigan.....	5	West Virginia.....	2
Minnesota.....	1		
Montana.....	1		
Nebraska.....	1	Total.....	295

GRADUATES OF COLLEGES REGISTERED IN THE SCHOOL OF MEDICINE

Alabama, University of.....	3	Colby College.....	1
Albion College.....	1	College of the City of New York..	2
Alfred College.....	2	Cornell University.....	2
Allegheny College.....	1	Dickinson College.....	1
Alma College.....	2	Emory University.....	1
American University.....	1	Franklin and Marshall College....	3
Arizona, University of.....	1	George Washington University....	82
Bates College.....	1	Gettysburg College.....	2
Brigham Young University.....	1	Goucher College.....	1
California, University of.....	1	Hillsdale College.....	1
Catawba College.....	1	Hiram College.....	1
Catholic University of America...	4	Holy Cross College.....	1
Clark University.....	1	Hunter College.....	1

Idaho, University of.....	2	St. John's College.....	2
Iowa, University of.....	1	St. Vincent College.....	2
Johns Hopkins University.....	1	South, University of the.....	1
Kalamazoo College.....	1	South Dakota State College.....	1
Lafayette College.....	1	Southern California, University of.....	1
Manhattan College.....	2	Stanford University.....	2
Marshall College.....	1	Syracuse University.....	1
Maryland, University of.....	2	Thiel College.....	1
Miami University.....	1	Toledo, University of.....	1
New Mexico, University of.....	1	Tufts College.....	2
New York University.....	4	Utah State Agricultural College....	2
North Dakota, University of.....	1	Utah, University of.....	1
Occidental College.....	1	Virginia, University of.....	2
Ohio State University.....	1	Washington and Lee University....	1
Ohio Wesleyan University.....	2	Washington, University of.....	3
Pennsylvania State College.....	3	West Virginia Wesleyan College....	1
Pittsburgh, University of.....	1	Wisconsin, University of.....	1
Puerto Rico, University of.....	1	Wofford College.....	1
Radcliffe College.....	2	Yale University.....	1
Rochester, University of.....	1	Total number of colleges.....	67
Rutgers University.....	3	Total number of graduates.....	180
St. Francis College.....	1		

INTERNSHIPS, CLASS OF 1933

Name	Hospital	City
Alcorn, Lemuel C.	University of Pittsburgh Medical Center	Pittsburgh, Pa.
Bajohr, Albert J.	Mary Immaculate Hospital	Long Island, N.Y.
Basheim, Gus	Cumberland Hospital	Brooklyn, N.Y.
Beard, William H.	Emergency Hospital	Washington, D.C.
Berlesky, Harry S.	Akron City Hospital	Akron, Ohio
Blazina, William M.	McKeesport Hospital	McKeesport, Pa.
Brand, Morris	Montefiore Hospital	New York City
Breslow, Samuel	Beth El Hospital	Brooklyn, N.Y.
Brown, John L.	San Francisco Hospital	San Francisco, Calif.
Chase, Morris	Jameson Memorial Hospital	New Castle, Pa.
Corey, Walter	Hospital of St. Raphael	New Haven, Conn.
Danno, Samuel P.	California Hospital	Los Angeles, Calif.
Decker, Martin	Passaic General Hospital	Passaic, N.J.
Dye, Geneva Margaret	Gallinger Hospital	Washington, D.C.
Elisco, Pasquale	Harlem Hospital	New York City
Elkins, Earl	Emergency Hospital	Washington, D.C.
Epstein, Joseph	Jamaica Hospital	Richmond Hill, N.Y.
Farley, Ray Francis	St. Mary's Hospital	Hoboken, N.J.
Feldman, Irvin	Jewish Hospital	Philadelphia, Pa.
Foster, Major S.	Sibley Hospital	Washington, D.C.
Fugitt, Elmer W.	George Washington Hospital	Washington, D.C.
Gelpi, William P.	Presbyterian Hospital	San Juan, P.R.
Gray, Seely N.	St. Luke's Hospital	Cleveland, Ohio
Greenberg, Milton M.	Jewish Hospital	Philadelphia, Pa.
Gross, Isidore	No internship	
Hatt, George A.	Gallinger Hospital	Washington, D.C.
Hess, Rolla B.	St. Luke's Hospital	San Francisco, Calif.
Isuel, Herman	Gallinger Hospital	Washington, D.C.
Jackson, Ruth	George Washington Hospital	Washington, D.C.
Kelson, Ralph H.	California Hospital	Los Angeles, Calif.
Laure, Andrew L.	Elizabeth General Hospital	Elizabeth, N.J.
Levin, Samuel G.	Trinity Hospital	Brooklyn, N.Y.
Marco, Joseph	No internship	
Menham, George S. K.	Braddock General Hospital	Braddock, Pa.
Miles, Verlin Estelle	George Washington Hospital	Washington, D.C.
Miller, Nathan	Newark Beth Israel Hospital	Newark, N.J.
Miller, William S.	Gallinger Hospital	Washington, D.C.
Mira, Anthony A.	St. John's Hospital	Long Island, N.Y.
Mish, Kemp Hammond	Garfield Hospital	Washington, D.C.
Mitrani, Jacques H.	Emergency Hospital	Washington, D.C.
Morgan, Allan V.	Pittsburgh Hospital	Pittsburgh, Pa.
Pensky, Nathan	Israel Zion Hospital	Brooklyn, N.Y.
Perez-Toledo, Adalberto F.	University Hospital, School of Tropical Medicine	San Juan, P.R.
Price, Lance	St. Luke's Hospital	Cleveland, Ohio
Prussin, George	No internship	
Reeves, Clyde P.	Sibley Hospital	Washington, D.C.
Reff, Benjamin F.	No internship	
Richardson, Francis	Providence Hospital	Washington, D.C.
Richwine, Alfred	George Washington Hospital	Washington, D.C.
Robb, Harry Joseph	Mercy Hospital	Pittsburgh, Pa.
Ross, Peter W.	Southside Hospital	Pittsburgh, Pa.
Schall, Clayton M.	Providence Hospital	Seattle, Wash.
Selinkoff, Joshua J.	No internship	
Sheedy, Leo Patrick	Mercy Hospital	Pittsburgh, Pa.
Shupe, Reed D.	San Diego County General Hospital	San Diego, Calif.
Silverman, Morris	Gallinger Hospital	Washington, D.C.
Simmons, Kinsey	Gallinger Hospital	Washington, D.C.
Snyder, James L.	Department of Pathology, George Washington University School of Medicine	Washington, D.C.
Somers, Charles L.	Maryland General Hospital	Baltimore, Md.
Topperman, Samuel	Kings County Hospital	Brooklyn, N.Y.
Weeks, Norman E.	Hackensack Hospital	Hackensack, N.J.
Woo, Henry B.	No internship	
Zaidens, Sadie	Montefiore Hospital	New York City

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1934-35

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No. 4

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WASHINGTON, D. C.

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1934

July

S	M	T	W	T	F	S
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September

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December

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CALENDAR OF THE LAW SCHOOL

1934-35

Date	Days	Occasion
1934:		
September 15, 17-18	Saturday, Monday, and Tuesday	Registration period for the first semester
September 19	Wednesday	Academic year begins
October 2	Tuesday	Last day for late registration for the first semester
October 17	Wednesday	Fall Convocation
November 29-December 1	Thursday to Saturday, both dates inclusive	Thanksgiving recess
December 21-January 2	Friday to Wednesday, both dates inclusive	Christmas recess
1935:		
January 3	Thursday	Classes resumed
January 7	Monday	Last day for applications for degrees to be conferred in February
January 7-18	Monday to Friday, both dates inclusive	Preregistration period for the second semester
January 19-26	Saturday to Saturday, both dates inclusive	Midyear examination period
January 30-31	Wednesday and Thursday	Registration period for the second semester
February 1	Friday	Classes resumed for the second semester
February 14	Thursday	Last day for late registration for the second semester
February 22	Friday	Midwinter Convocation. Holiday
April 19-24	Friday to Wednesday, both dates inclusive	Easter recess
May 1	Wednesday	Last day for applications for degrees to be conferred in June
May 15-June 1	Wednesday to Saturday, both dates inclusive	Final-examination period
May 30	Thursday	Memorial Day. Holiday
June 2	Sunday	Baccalaureate Sermon
June 5	Wednesday	Commencement
June 10	Monday	First summer term begins
July 24	Wednesday	First summer term ends
July 25	Thursday	Second summer term begins
September 7	Saturday	Second summer term ends
September 21, 23, 24	Saturday, Monday, and Tuesday	Registration period for the first semester of the academic year 1935-36

THE BOARD OF TRUSTEES

The Board of Trustees of the University is comprised of the President of the University, ex officio, and the following persons by election:

1934

John Henry Cowles, 1733 Sixteenth Street.

Robert Vedder Fleming, Riggs National Bank.

Julius Garfinckel, Fourteenth and F Streets.

Charles Carroll Glover, jr., A.M., LL.B., Riggs National Bank.

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Arthur Peter, LL.B., Washington Loan and Trust Building.

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Merle Thorpe, A.B., United States Chamber of Commerce Building.

*Alfred Adams Wheat, A.B., LL.B., LL.D., District Court House.

1935

*Avery DeLano Andrews, LL.B., 48 Wall Street, New York City.

Clarence Aiken Aspinwall, 1140 Fifteenth Street.

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William James Flather, Riggs National Bank.

John Hays Hammond, A.M., E.D., LL.D., 2221 Kalorama Road.

Abram Lisner, A.M., 1723 Massachusetts Avenue.

Charles Riborg Mann, Ph.D., Sc.D., 744 Jackson Place.

Walter Rupert Tuckerman, A.B., LL.B., Bethesda, Md.

1936

Karl William Corby, B.S., Hibbs Building.

Harry Cassell Davis, A.M., L.H.D., 1921 Kalorama Road.

*George Edgar Fleming, LL.M., Union Trust Company.

Charles William Gerstenberg, LL.B., 70 Fifth Avenue, New York City.

Ulysses S. Grant, 3d, Graduate United States Military Academy and

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Vice Chairman of the Board of Trustees

Arthur Peter

Secretary of the Board of Trustees

Harry Cassell Davis

* Nominated by the alumni.

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John Russell Mason, B.S. in L.S., A.M., *Librarian of the University.*
Fred Everett Nessel, A.B., *Registrar of the University.*
Robert Whitney Bolwell, Ph.D., *Dean of the Summer Sessions.*
Vinnie Giffen Barrows, A.M., *Director of Women's Personnel Guidance.*
Daniel LeRay Borden, A.M., M.D., *Director of Health Administration.*
Alan Thomas Deibert, A.M., *Adviser to Students from Foreign Countries.*

THE LAW SCHOOL

- William Cabell Van Vleck, A.B., LL.B., S.J.D., *Dean of the Law School.*
Helen Newman, LL.M., *Secretary of the Law School; Law Librarian.*

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- Anna Marie Bischoff, A.B., *Secretary to the Dean of the Law School.*
Thomas Donald Creer, A.B., *Assistant to the Law Librarian.*
George Livingstone Powell, *Assistant to the Law Librarian.*

THE LAW SCHOOL

THE FACULTY

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William Cabell Van Vleck, A.B., LL.B., S.J.D., *Dean of the Law School*

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Edwin Charles Brandenburg, LL.M., *Professor Emeritus of Law.*

John Paul Earnest, A.M., LL.M., *Professor Emeritus of Criminal Law.*

Wendell Phillips Stafford, A.M., LL.B., LL.D., Litt.D., *Professor Emeritus of Law.*

STAFF OF INSTRUCTION

Walter Collins Clephane, LL.M., LL.D., *Professor of Law.*

John Wilmer Latimer, LL.B., *Professor of Law.*

William Cabell Van Vleck, A.B., LL.B., S.J.D., *Professor of Law.*

Charles Sager Collier, A.B., LL.B., S.J.D., *Professor of Law.*

Hector Galloway Spaulding, B.S., LL.B., S.J.D., *Professor of Law.*

Walter Lewis Moll, A.B., LL.B., S.J.D., *Professor of Law.*

Joseph Winston Cox, LL.B., *Professorial Lecturer in Law.*

Loyd Hall Sutton, B.S., LL.B., *Associate Professor of Law.*

William Thomas Fryer, A.B., LL.B., J.D., *Associate Professor of Law.*

Saul Chesterfield Oppenheim, A.M., J.D., S.J.D., *Associate Professor of Law.*

Carville Dickinson Benson, jr., A.B., LL.B., S.J.D., *Associate Professor of Law.*

James Forrester Davison, A.B., LL.M., S.J.D., *Assistant Professor of Law.*

John Albert McIntire, A.B., LL.B., *Assistant Professor of Law.*

Levi Russell Alden, A.M., LL.B., *Lecturer in Law.*

Gilbert Lewis Hall, A.B., LL.B., *Lecturer in Law.*

Clarence Altha Miller, LL.M., *Lecturer in Law.*

Ralph Hoskins Hudson, Graduate U. S. Naval Academy, LL.B., *Lecturer in Law.*

James Oliver Murdock, Ph.B., LL.B., *Lecturer in Law.*

James Robert Kirkland, A.B., LL.M., *Lecturer in Law.*

Frederick Charles O'Connell, LL.M., *Associate in Law and Clerk of the Moot Court.*

MOOT COURT OF APPEALS

Brainard Warner Parker, LL.B., *Chief Justice.*
 George Francis Williams, LL.M., *Associate Justice.*
 Paul Edgar Lesh, LL.M., *Associate Justice.*

COMMITTEES*

THE DEAN'S COUNCIL†

Carville Dickinson Benson, jr.	John Albert McIntire
Charles Sager Collier	Walter Lewis Moll
James Forrester Davison	Saul Chesterfield Oppenheim
William Thomas Fryer	Hector Galloway Spaulding

COMMITTEE ON LIBRARY

James Forrester Davison, *Chairman*
 James Oliver Murdock Hector Galloway Spaulding
 The Law Librarian

COMMITTEE ON REINSTATEMENT

Charles Sager Collier, *Chairman*
 Saul Chesterfield Oppenheim John Albert McIntire

COMMITTEE ON PROGRAMS AND FACULTY MEETINGS

Walter Lewis Moll, *Chairman*
 Carville Dickinson Benson, jr. Charles Sager Collier

ADVISERS ON REGISTRATION

William Thomas Fryer Walter Lewis Moll
 Hector Galloway Spaulding

ADVISER TO PRELEGAL STUDENTS

Carville Dickinson Benson, jr.

GENERAL INFORMATION

INTRODUCTORY

The George Washington University Law School, established in 1826, discontinued somewhat later, and reorganized in 1865, is the oldest in the District of Columbia. The course of instruction for the degree of

* The President of the University and the Dean of the Law School are ex-officio members of all committees.

† Elected by the Faculty

Bachelor of Laws, originally requiring two years, was increased in 1898 to three years. A course leading to the degree of Master of Laws was added in 1877. In 1900 the School took part in the organization of the Association of American Law Schools and has been a member of the Association since that time. In 1911 the School became coeducational. In 1924 the late afternoon course for students with limited schedules was increased to four years. On September 1, 1925, the entrance requirements were increased to two years of college work. The School is approved by the Council of Legal Education of the American Bar Association. Since September 1, 1925, it has occupied a new building, designed and constructed for its use. This building has been named Stockton Hall in honor of the late Rear Admiral Charles H. Stockton, President of the University from 1910 to 1918. The building contains nine classrooms, library space with a maximum capacity of 40,000 volumes, and ten offices for professors.

THE LIBRARY

The Law School Library of more than 17,000 volumes contains the decisions of the highest courts of all the States, the Reports of the United States Supreme Court and other Federal courts, the English Reprints and English Law Reports, the United States Statutes, the statutes of all the States, the English statutes, the principal English and American digests, legal encyclopedias and collections of annotated cases, and the leading textbooks and legal periodicals.

The library is open from 9 a.m. to 11 p.m. each class day (Saturday, 9 a.m. to 7 p.m.) and from 2 to 6 p.m. on Sunday.

THE LAW REVIEW

The George Washington Law Review, published quarterly by the University, is edited by the Faculty and students of the Law School. It is devoted exclusively to the field of governmental and Federal public law. The location of the University in the National Capital, where the primary sources of Federal public law may be observed in operation, affords a unique opportunity for specialization in this field. Among the subjects included in this field are administrative law, admiralty, conflict of laws, constitutional law, federal trade commission, international law, interstate commerce, immigration, patents, copyrights, trade marks, taxation, trade regulation, tariff commission, radio commission, and veteran's administration.

The editorial work of the *Review* is in charge of a Faculty editor-in-chief, a Faculty board of associate editors, a board of departmental advisory editors, and a board of student editors. The student editors are chosen each year from those students who have completed forty semester-hours or more with an average of B or better.

ADMISSION

For a statement of the general regulations and procedure for admission to the University, see pages 48-52 of the University catalogue.

Applications for admission and certificates of prelegal study should be filed with the Director of Admissions not later than two weeks before the registration period. Applications for admission with advanced standing should be filed with the Dean of the Law School not later than ten days before the registration period.

FOR THE BACHELOR OF LAWS DEGREE

Candidates for this degree must have completed before admission fifteen units of approved secondary-school work, and at least two years—sixty semester-hour credits—of approved college work. The completion of this work must be evidenced by proper certificates. In no case will a student be admitted with a condition in any part of the entrance requirement. An application for admission may be rejected on the ground of unsatisfactory scholarship in prelegal studies.

The college work required for admission may be completed in the Junior College of The George Washington University. Applicants for such college work should communicate with the Director of Admissions of the University.

ADVANCED STANDING

Students from approved law schools may receive not more than two years' credit toward the degree of Bachelor of Laws for work done in such schools. Applicants for admission with advanced standing must file certified transcripts of record showing high-school, college, and law credits. The right is reserved to refuse such credit, in whole or in part, or to allow it conditionally or after examination, and credit given may be withdrawn for subsequent poor work. No student will be admitted who has been in attendance at another law school and is ineligible, because of poor scholarship, to return to that school.

Students intending to attend summer-school sessions at other law schools and desiring to use credits obtained at such schools in their course for the degree of Bachelor of Laws at this Law School, must first have the courses they wish to take approved by the Dean. In no event will credits be recognized in excess of those which might be obtained in a similar period in this School.

FOR THE MASTER OF LAWS DEGREE

Candidates for this degree must have completed at the time of their admission not less than two years of work in an approved college, must have received the degree of Bachelor of Laws or an equivalent degree from an accredited law school, and must have attained in the course for

the law degree an average grade equivalent to the grade of *B* in this Law School or must have been admitted by special action of the Dean's Council.

UNCLASSIFIED STUDENTS

Persons eligible for admission to regular standing may, in the discretion of the Dean, be admitted as unclassified students, to courses aggregating not more than four hours a week.

UNIVERSITY STUDENTS IN LAW

A limited number of persons who cannot qualify as candidates for a degree in Law, but who are over twenty-five years of age and because of their maturity, training, and experience seem qualified to pursue the study of Law, may be admitted to the Division of University Students as "university" students. Candidates for admission as university students in Law must file written applications, setting forth their qualifications in detail, and letters and certificates to prove the facts stated therein as to their education and experience. Work done by such university students will not be counted toward a degree.

REGISTRATION

Before attending classes each student must present himself in person for registration. No student will be registered in the Law School until proper credentials have been filed and approved by the proper officers of the University (see "Admission", above).

Only with the approval of the Dean's Council may a student be permitted to register in the second semester of a year subject before he has completed the attendance in the first semester of that subject.

In all cases where students are permitted to register in one semester of a year subject, they must register for the other semester of that subject not later than one calendar year from the time the attendance in the first semester was completed.

Registration is permitted at the beginning of either semester. Students beginning the study of Law in the second semester, however, may pursue only a limited schedule. If such students complete the course in Contracts and Criminal Law in the second semester and Personal Property and Torts in the following summer session, they may, during the following academic year, take the course of study recommended for second-year late-afternoon students.

Qualified students who are entitled to advanced standing on records from other approved law schools or who have completed courses at this Law School during former periods of attendance, may register at the beginning of the second semester for subjects which commence at that time, but not for year subjects.

Registration days for the academic year 1934-35 will be Saturday, Monday, and Tuesday, September 15, 17, and 18, 1934, and Wednesday and Thursday, January 30 and 31, 1935. Except where special permission is given, students must register on the regular registration days. A late-registration fee of \$5 will be charged each student who is permitted to register after the regular registration days. No registration may be made for a semester subject after the first two weeks of a semester, or for a year subject after the first four weeks of the year.

Registration may be changed only with the permission of the Dean. A fee of \$2 will be charged for each such change.

For further information regarding registration, see pages 53-54 of the University catalogue.

FEES AND FINANCIAL REGULATIONS

University fee, for each semester or for any part thereof.....	\$8.00
Tuition fee, for each semester-hour credit of courses taken (minimum charge for one semester, \$24).....	8.00
Graduation fee.....	20.00
Fee for special examinations, for each subject.....	5.00
Late-registration fee, charged students who fail to register within the designated period.....	5.00
Reinstatement fee, charged students who are reinstated after being suspended for delinquency in fees.....	5.00
Change fee, for each change in program after registration.....	2.00

THE UNIVERSITY FEE

Payment of the University fee, charged all students, secures to them the following student-activity privileges: (1) gymnasium privileges, including participation in intra-university athletic sports, and the use of the University tennis courts; (2) the *University Hatchet*, the official student newspaper, which is issued weekly; (3) admission to home athletic contests, unless otherwise specified; (4) admission to University debates; (5) the services of the Department of Health Administration.

PAYMENT OF FEES

All fees are payable at the Office of the Comptroller, 2033 G Street NW. No student is permitted to complete registration or to attend classes until all fees are paid. Fees for each semester are due and payable in advance at the time of registration.

In exceptional cases, subject to the approval of the Comptroller, students registering for more than three semester-hours may sign contracts for semester charges, except for the University fee and deposits, permitting instalment payments as follows: First semester—one third at the time of registration, plus the University fee and deposits; one third on November 1; one third on December 1. Second semester—one third at the time of registration, plus the University fee and deposits; one third

on March 1; one third on April 1. Students registering for three hours or less, and students in the School of Medicine, are not privileged to sign contracts for instalment payments.

Students who fail to meet instalment payments by the sixteenth of the month will be suspended and may not attend classes until they have paid all accrued fees, a reinstatement fee of \$5, and have been officially reinstated. A suspended student may not be reinstated for the semester after two weeks from the date of suspension. Applications for reinstatement are to be made to the Dean of the School or Director of the Division in which the student is registered.

No student may register in any department of the University who owes fees in any other department of the University.

Auditors pay all fees chargeable to students registered for credit except the late-registration fee.

WITHDRAWALS AND REFUNDS

Applications for withdrawal must be made in person or in writing to the Dean of the School or the Director of the Division in which the student is registered. Notification to an instructor is not an acceptable notice.

In authorized withdrawals and changes in schedules financial adjustments will be made on the principle of the three instalments a semester, as follows:

First semester: Withdrawals dated on or before October 31, cancellation of the second and third instalments; withdrawals dated on or before November 30, cancellation of the third instalment; no refunds or rebates will be allowed on withdrawals dated subsequent to November 30.

Second semester: Withdrawals dated on or before February 28, cancellation of the second and third instalments; withdrawals dated on or before March 31, cancellation of the third instalment; no refunds or rebates will be allowed on withdrawals dated subsequent to March 31.

In no case will any part of an initial instalment of tuition be refunded, and in no case will tuition be reduced or refunded because of nonattendance upon classes.

No permission to withdraw and no certificate of work done will be given a student who has not a clear financial record.

SCHOLARSHIPS, PRIZES, LOAN FUNDS

Scholarships are administered by the University Committee on Student Loans and Scholarships. Application should be made to the Comptroller of the University.

The following prizes are awarded annually in the Law School:

Ellsworth Prize.—The Ellsworth Prize of \$25, offered by Mr. Fritz v. Briesen, is awarded to the student doing the best work in the subject

of Patent Law Practice. It was awarded in 1932-33 to Gordon Walford Daisley.

Samuel Herrick Prize.—A prize of \$25, founded by Samuel Herrick, Esq., is awarded annually to that member of the graduating class in the Law School (excepting the winner of the John Bell Larner gold medal) who has attained the highest average grade in the work of the third year. It was awarded in 1932-33 to Robert Charles Kline, jr.

John Bell Larner Prize.—This prize, established by the bequest of John Bell Larner, consists of a gold medal which is awarded annually to that member of the graduating class in the Law School who attains the highest average grade in the entire course for the degree of Bachelor of Laws. It was awarded in 1932-33 to Gordon Walford Daisley.

John Ordronaux Prizes.—These prizes were established in 1909 by the bequest of John Ordronaux. The amount of \$50 is awarded annually to the student in the Law School who has attained the highest average grade in the first-year, full-time, regular course; and \$50 to the student who has attained the highest average grade in the second-year, full-time, regular course. The former was awarded in 1932-33 to Oswald Symister Colclough, and the latter to Stanton Canfield Peele, jr.

Through the generosity of friends of the University a number of loan funds are available to students in the Law School. Among them is the Henry Strong-William A. Maury Scholarship Loan Fund, established by the Henry Strong Educational Foundation in memory of Henry Strong and William A. Maury. Application for loans should be made to the Comptroller of the University.

ORDER OF THE COIF

The Order of the Coif is a national honor society with chapters in thirty-two law schools, the purpose of which is "to foster a spirit of careful study and to mark in a fitting manner those who have attained a high grade of scholarship." The George Washington University Chapter was established in 1926. Students are elected each year from the highest ranking 10 per cent of the graduating class of the Law School.

GENERAL REGULATIONS

Students in the Law School are subject to, and are expected to familiarize themselves with, the general University regulations stated on pages 48-50 and 69-74 of the University catalogue.

AMOUNT OF WORK

A student who takes a majority of his courses in the full-time section, from 9.10 a.m. to 1 p.m., may, with the permission of the Dean, take work not exceeding fifteen hours a week. For such students the minimum period of attendance is three academic years.

A student who takes a majority of his courses in the afternoon sections

or in classes held before 9 a.m., may not register for more than ten hours a week. For such students the minimum period of attendance is four academic years.

The amount of work carried by any student may be restricted when, in the judgment of the Dean, the best interests of the student require it.

ATTENDANCE

No student will be allowed credit in any subject unless he has been regularly registered and in regular attendance and has done all the work required in the course in that subject.

Absences of 10 per cent or less of the class hours in any given subject do not affect the student's attendance credit. Absences in excess of 25 per cent will make him ineligible for examination or credit in that subject. Absences exceeding 10 but not exceeding 25 per cent in each subject will be totaled from all subjects taken during the academic year, and for each fifteen hours of excess absences thus shown, the year's credit obtained by the student shall be reduced by one semester-hour. Lateness in registration shall count as absence. Credit for attendance shall begin with the date of approval of registration by the Comptroller's Office.

EFFECT OF NONRESIDENCE

Candidates absent from residence for more than two successive semesters may reenter and continue their work only under the rules and regulations in force at the time of their return. The Dean's Council, however, may permit such students to continue their work under the entrance requirements in force at the time they were admitted to the School.

GRADES

The grade of a student in each subject is indicated by the letters *P* (55), pass, or *F*, (below 55), failed. The meaning of these grades is as follows:

P, pass, means that the work has been successfully completed and full credit given for the subject.

F, failed, means that the work in the subject has been a failure and that no credit will be given. To obtain credit the student must repeat the subject; but a student who, in the work of the year, has received a grade of *F* in one subject only and obtained a general average of *C*, may take the next regular examination in that subject, and if on such reexamination he attains the grade of *C* or better, he will be given a grade of *D* (60) in the subject.

At the end of each academic year each student is given an average numerical grade for his work for the year. These numerical grades rank as follows: *A* (85-100), excellent; *B* (75-84), very good; *C* (65-74), good; *D* (60-64), poor; *U* (below 60), unsatisfactory.

EXAMINATIONS

Written examinations are held at the close of the first semester in subjects which are then completed and at the close of the second semester in all other subjects. All students are required to take the regular examinations in the subjects pursued, unless excused by the Dean. A student who, with the consent of the Dean, does not take the final examination in a subject with the class in which he is enrolled, may take the next regular examination given in the subject.

No student shall be given an examination in, nor permitted to receive credit in, less than an entire subject. In any case where a student is permitted to register for one semester only of a year subject, he shall not take the examination in that subject until the other semester has been completed. If no regular examination in that subject is scheduled at the time the other semester is completed, then the student shall not be given a special examination but shall be required to take the next regular examination.

No special examinations will be given; except, that upon written application to the Dean's Council, showing sufficient cause, a candidate for a degree at a convocation before the next regular examination, if he would be entitled to take a postponed examination, may, in the discretion of the Dean's Council, be given a special examination not less than sixty days after the one which he failed to take.

CLASSIFICATION OF STUDENTS

Students are divided into classes on the completion of semester-hours of credit as follows: first year, to twenty-seven; second year, twenty-eight to fifty-five; third year, fifty-six or more.

ELIGIBILITY FOR STUDENT ACTIVITIES

In order to be eligible to represent the University in any intercollegiate nonathletic activity a student must be a regularly enrolled candidate for a degree, registered for at least nine hours, and not on probation. In order to participate in other student activities a student must be registered for at least two courses and not on probation.

A detailed statement of the regulations governing participation in intercollegiate athletic contests may be secured from the Secretary of the Faculties.

Before a student may participate in any activity he must be certified as eligible by the Registrar of the University. The Faculty adviser in charge of each activity shall submit to the Registrar a list of all student candidates for participation in that activity. For the purpose of determining eligibility under these rules, a student's quality-point index will be calculated at the end of each semester, irrespective of the amount of work carried.

STUDENT LIFE

LIVING ACCOMMODATIONS

The George Washington University is an urban institution. It maintains no dormitories. For the benefit of nonresident students registers of rooms which have been inspected and approved are kept in the office of the Director of Women's Personnel Guidance, where inquiries in respect to housing facilities should be addressed. Satisfactory accommodations can be found near the University.

Single rooms usually range in price from \$15 to \$25 a month, and double from \$10 to \$20 a month a person. Rooms with board, including breakfast and dinner, cost from \$35 to \$45 a month a person.

It is advisable for students to reach the University two or three days before the opening of the term in order that they may become established in satisfactory living quarters before class work begins. Renting by mail is unsatisfactory. Lists of houses will be mailed on request, but students are advised to make personal inspection before engaging rooms.

WOMEN STUDENTS

All women students under twenty-three years of age must have their residences approved by the Director of Women's Personnel Guidance, unless they are living with family or relatives. Registration is not complete until such approval is given.

APPOINTMENT BUREAU

The Appointment Bureau is maintained to assist graduates and students in finding positions for which their college work has prepared them, and to cooperate with employers who wish to fill vacancies. Enrolment is open to graduates and students without charge for placement.

For further information address the Placement Secretary, The George Washington University, Washington, D. C.

STUDENT EMPLOYMENT

An employment service is operated to assist self-supporting students in finding employment. The University offers every possible assistance, but success in self-support depends upon the student himself.

Prospective students who expect to earn any part of their expenses and who do not have definite appointment to positions before coming to Washington, should have the means of support for at least one semester. A minimum budget of \$100 a month is recommended.

Many out-of-town students secure positions in the Departments of the Government in Washington by taking the United States Civil Service examinations in their home States. The hours of employment permit them to pursue a college course in the late afternoon.

HEALTH ADMINISTRATION

The payment of the University fee entitles students to health services hereinafter described. Through reports from the students and University officials, the University attempts to keep informed as to all cases of illness among its students.

Medical privileges include: (1) the physical examination of all students entering from secondary schools; (2) three visits by the University physician or surgeon, office or home, in any one illness, exclusive of a specialist, surgical operation, laboratory, or X-ray examination; (3) hospitalization, including board, medicine, and nursing in the University Hospital for not more than two weeks during a school term—the necessity to be determined by the Director of Health Administration. The duration of hospitalization period (maximum, two weeks) is also to be determined by the Director of Health Administration.

This medical benefit does not include treatment for illness or disability incurred previous to the University term or prior to payment of the University registration fee.

Students are allowed, if they so desire, to engage physicians and nurses of their own choice, but when they do so they will be responsible for the fees charged.

Rules: (1) The Director of Health Administration is empowered to limit or deny the medical benefits where, in his discretion, a student has, by his misconduct or breach of the rules of the University, made himself ineligible; (2) the Director of Health Administration has authority to determine the necessity and length of hospitalization; (3) students who have severed their connection with the University are ineligible for medical benefits; (4) students intending to train for athletic teams are required to pass a careful examination at the beginning of each semester; (5) the above regulations apply during the Summer Sessions of the University.

COURSES OF INSTRUCTION

The courses of instruction in Law are listed on pages 21-24.

THE DEGREES

Upon the satisfactory completion of the requirements of the Law School, the degree of Bachelor of Laws or Master of Laws is conferred.

REQUIREMENTS FOR THE BACHELOR OF LAWS DEGREE

To be recommended for a degree a student must satisfy the admission, residence, and scholarship requirements and must complete the prescribed number of credits and required subjects. *Particular attention is called to the statement of graduation requirements on pages 71-73 of the University catalogue.*

RESIDENCE

The residence requirement for this degree is three academic years for full-time students or four academic years for students with limited schedules. A year's attendance in the late afternoon classes for students with limited schedules is counted as residence for three fourths of a year. In the case of students admitted with advanced standing, at least one full year of this residence requirement must be spent in The George Washington University.

A student who at the end of any regular period of residence—the first semester, the second semester, or the summer session—has completed subjects which equal in semester-hours the total number of semester-hours required for the degree for which he is a candidate, but has failed to complete the full residence requirements for that degree, must be in residence during additional periods sufficient to satisfy completely the residence requirements. In all such cases the student must be in residence during the entire period and must satisfy the attendance requirements of, and pass the examination in, at least one subject.

CURRICULUM REQUIREMENTS

The curriculum leading to the degree of Bachelor of Laws is set forth under the first, second, and third years of the "Plan of Study", below. The successful completion of the courses there listed is required for the degree. The credit requirement is a minimum of eighty semester-hours.

COMBINED ARTS AND LAW CURRICULUM

The University will confer the degree of Bachelor of Arts upon the completion of three years of college work and the first year in the Law School. In order to be certified to the authorities of Columbian College as having satisfactorily completed one year of law work, the student must have completed twenty-eight semester-hours in the Law School, with an average of 65 per cent or better (see the Columbian College announcement, page 100 of the University catalogue). The Bachelor of Laws degree will be conferred upon the completion of the remainder of the work for that degree.

COMBINED ENGINEERING AND LAW CURRICULUM

The University will confer the degree of Bachelor of Science in Engineering upon the completion of the first three years of the curriculum for that degree in the School of Engineering and the first year in the Law School (see the School of Engineering announcement, page 151 of the University catalogue). The Bachelor of Laws degree will be conferred upon the completion of the remainder of the work for that degree.

SCHOLARSHIP

The eighty semester-hours of work required for the degree must be completed with an average grade of at least C.

Unless a student in each academic year receives a grade above *F* in at least three fourths of the semester-hours for which he is registered and obtains a numerical average grade of not less than 60, he will be denied registration in the future; but upon written application to the Committee on Reinstatement, showing sufficient cause, and after a personal hearing, if he so desires, he may be reinstated on such conditions as the committee may impose.

HONORS

The degree of Bachelor of Laws "with distinction" will be awarded students who obtain an average grade of *A*.

REQUIREMENTS FOR THE MASTER OF LAWS DEGREE

Candidates for the degree of Master of Laws must complete twenty semester-hours of work in subjects not counted toward the degree of Bachelor of Laws.

This degree will not be conferred until one academic year after the candidate receives the degree of Bachelor of Laws. All requirements must be completed in not exceeding two years after registration for the work for the degree.

SCHOLARSHIP

Courses taken for the Master's degree must be completed with an average grade of not less than *B*.

REQUIRED SUBJECTS

Trusts, Conflict of Laws, and Constitutional Law must be included in the course for the degree of Master of Laws if not previously taken. No first-year subject and no second-year required subject may be counted toward this degree.

PLAN OF STUDY

The subject matter is so related in the curriculum as to give an understanding of the relations between subjects. For this reason the subjects must be taken in the order provided for in the plan of instruction.

A student who has not completed all the first-year subjects may be permitted to register for a limited number of second-year subjects for which he may be qualified. In no case, however, will this be permitted unless the student's program for the year includes the uncompleted, required, first-year subjects.

A student who is a candidate for a degree in Law will not be permitted to take any subjects listed as third-year subjects unless he has completed all the required subjects of the first year and at least three required subjects of the second year.

Qualified third-year students may elect a limited number of graduate subjects and count them toward the degree of Bachelor of Laws.

Candidates for the degree of Master of Laws may elect and count toward that degree third-year subjects not already counted toward the degree of Bachelor of Laws.

First Year	Sem. hrs.	Second Year	Sem. hrs.
Civil Procedure.....	4	Bills and Notes.....	4
Contracts.....	4	Constitutional Law.....	4
Criminal Law and Procedure.....	4	Equity I.....	4
Personal Property.....	4	Evidence.....	4
Real Property I.....	4	Real Property II.....	4
Torts.....	4	Electives*.....	8
Electives*.....	4		
Total.....	28	Total.....	28
Third Year		Master of Laws	
Business Associations.....	4	History of Law.....	4
Moot Court.....	4	International Law.....	4
Electives*.....	16	Electives*.....	12
Total.....	24	Total.....	20

HOURS OF INSTRUCTION

The regular course for full-time students is given from 9.10 a.m. to 1. p.m. Employed students may take the regular course in the classes held at 5.10 and 6.10 p.m.

For catalogues, application blanks, and further information, address the Dean of the Law School, The George Washington University, Stockton Hall, Washington, D. C.

*Courses from which electives may be selected are as follows: for the first and second years, Agency (4), Domestic Relations (2), Insurance (2), Quasi-contracts (2), Sales (4), for the third year and for the Master of Laws degree, Administrative Law (4), Admiralty (2), Bankruptcy (2), Conflict of Laws (4), Equity II (4), Federal Procedure (2), Interstate Commerce Law (2), Mortgages (2), Municipal Corporations (2), Organization of Corporations (1), Patent Law (4), Public Utilities (2), Real Property III (2), Suretyship (2), Taxation (4), Trade Regulation (4), Trusts (4). Figures in parentheses indicate the number of semester-hours of credit.

COURSES OF INSTRUCTION IN LAW

The courses of instruction listed below are subject to some slight change. The University reserves the right to withdraw any course announced.

The number which precedes the name of a course indicates the semester in which that course is offered. An odd number indicates that the course is offered in the first semester; an even number, that it is offered in the second semester; and a double number (e.g., 157-58), that it begins in the first semester and continues in the second.

First-year courses are numbered from 101 to 200; second-year courses, from 201 to 300; third-year courses, from 301 to 400; and graduate courses, from 401 to 500.

The number of semester-hours of credit given for the satisfactory completion of a course is indicated in parentheses after the name of the course. Thus, a year course giving two hours of credit each semester is marked (2-2), and a semester course giving two hours of credit is marked (2).

101-2 *Agency* (2-2)

McIntire

Mechem's Cases on Agency (2d ed., by Seavey). Tues. and Wed., 12.10 p.m.

Summer Sessions 1934 (4)—daily except Sat., 5.10 and 6.10 p.m., second term.

105-6 *Civil Procedure* (2-2)

Clephane, Fryer

Section A (case book to be announced), Mon. and Tues., 9.10 a.m. Section B (O'Donnell on Procedure and Forms; Clephane on Equity Pleading), Tues., 5.10 and 6.10 p.m.

111-12 *Contracts* (2-2)

Spaulding, Moll

Williston's Cases on Contracts, 3d ed. Section A, Mon. and Tues., 11.10 a.m. Section B, Mon., 5.10 and 6.10 p.m. Special, second semester, Mon. and Tues., 5.10 and 6.10 p.m.

123-24 *Criminal Law and Procedure* (2-2)

Kirkland

Harno's Cases and Materials on Criminal Law. Section A, Thurs. and Fri., 9.10 a.m. Section B, Thurs., 5.10 and 6.10 p.m. Special, second semester, Fri., 5.10 and 6.10 p.m.

133-34 *Personal Property* (2-2)

Fryer

Bigelow's Cases on Personal Property, 2d ed., 1931; materials on the study of law; remedies and the term "property"; Fryer's Readings on Personal Property. Section A, Wed., 9.10 a.m., and Thurs., 11.10 a.m. Section B, Tues., 5.10 and 6.10 p.m.

Summer Sessions 1934 (4)—daily except Sat., 5.10 and 6.10 p.m., first term (Fryer).

- 137-38 *Real Property I* (2-2) Spaulding, Benson
Fraser's Cases on Property, vol. I. Section A, Wed. and Fri.,
10.10 a.m. Section B, Fri., 5.10 and 6.10 p.m. Section C, Wed.,
5.10 and 6.10 p.m.

- 141-42 *Torts* (2-2) Van Vleck, Collier
Beale's edition of Ames and Smith's Cases. Section A, Thurs.
and Fri., 12.10 p.m. Section B, Wed., 5.10 and 6.10 p.m.

Summer Sessions 1934 (4)—daily except Sat., 5.10 and 6.10 p.m., second term (Collier).

- 209-10 *Bills and Notes* (2-2) Oppenheim
Britton's Cases on Bills and Notes, 2d ed. Section A, Thurs. and
Fri., 11.10 a.m. Section B, Mon., 5.10 and 6.10 p.m.

- 213-14 *Constitutional Law* (2-2) Collier
Hall's Cases on Constitutional Law. Section A, Tues. and Wed.,
12.10 p.m. Section B, Tues., 5.10 and 6.10 p.m.

- 217 *Domestic Relations* (2) Moll
Case book to be announced. Summer Sessions 1934—Mon. and
Thurs., 5.10 and 6.10 p.m., and Wed., 6.10 p.m., first term.

- 219-20 *Equity II* (2-2) Spaulding
Chafee and Simpson's Cases on Equity. Section A, Mon.,
11.10 a.m., and Wed., 9.10 a.m. Section B, Fri., 5.10 and 6.10
p.m.

- 223-24 *Evidence* (2-2) Latimer, Fryer
Hinton's Cases on Evidence, 2d ed., 1931. Section A, Thurs.
and Fri., 9.10 a.m. Section B, Mon., 5.10 and 6.10 p.m.

- 231 *Quasi-contracts* (2) Moll
Thurston's Cases on Quasi-contracts. Summer Sessions 1934—
Tues. and Fri., 5.10 and 6.10 p.m., and Wed., 5.10 p.m., first
term.

- 241-42 *Real Property II* (2-2) Benson
Kirkwood's Cases on Conveyances; Mechem and Atkinson's
Cases on Wills and Administration. Section A, Mon. and Tues.,
9.10 a.m. Section B, Thurs., 5.10 and 6.10 p.m.

- 251-52 *Sales* (2-2) Oppenheim
Williston and McCurdy's Cases, 1932. Thurs., 5.10 and 6.10
p.m.

- 261-62 *Trusts* (2-2) Moll
Scott's Cases on Trusts, 2d ed. Section A, Thurs. and Fri.,
12.10 p.m. Section B, Thurs., 5.10 and 6.10 p.m.
- 303-4 *Administrative Law* (2-2) Davison
Frankfurter and Davison's Cases on Administrative Law.
Section A, Mon. and Fri., 11.10 a.m. Section B, Mon., 5.10
and 6.10 p.m.
- 308 *Bankruptcy* (2)
(Not offered in 1934-35.)
- 311-12 *Business Associations* (2-2) Davison
Case book to be announced. Section A, Wed. and Thurs.,
10.10 a.m. Section B, Fri., 5.10 and 6.10 p.m.
- 315-16 *Conflict of Laws* (2-2) Van Vleck
Beale's Cases, 2d ed. Section A, Mon. and Tues., 10.10 a.m.
Section B, Tues., 5.10 and 6.10 p.m.
- 319-20 *Current Decisions and Legislation* (2-2) McIntire
Required of members of the student editorial board of *The George
Washington Law Review*. Hours to be arranged.
- 323 *Equity III* (2) Spaulding
Ames' Cases on Equity, vol. 2; Pound's Cases on Equitable
Relief against Defamation and Injuries to Personality; Chafee's
Cases on Equitable Relief against Torts. Tues., 5.10 and 6.10
p.m.
Summer Sessions 1934 (4)—daily except Sat., 5.10 and 6.10
p.m., first term.
- 327 *Federal Procedure* (2)
(Not offered in 1934-35.)
- 328 *Insurance* (2) McIntire
Patterson's Cases on Insurance. Tues., 5.10 and 6.10 p.m.
- 331 *Legal Bibliography and Briefmaking* (1) Miller
Mon., 6.10 p.m.
- 335-36 *Moot Court* (2-2) Clephane, Latimer, Cox, Hall
Prerequisite: Law 101-6 and 223-24. Section A, Sat., 9.10 and
10.10 a.m. Section B, Wed., 5.10 and 6.10 p.m.
- 339 *Mortgages* (2)
(Not offered in 1934-35.)
- 341 *Municipal Corporations* (2) McIntire
Tooke's Cases, 2d ed. Fri., 5.10 and 6.10 p.m.

- 343 *Organization of Corporations* (1) Clephane
Conyngton on Corporate Procedure. Mon., 5.10 p.m.
- 345-46 *Patent Law* (2-2) Sutton
Substantive patent law and patent-office practice. Mon., 5.10
and 6.10 p.m.
- 349-50 *Patent Moot Court* (2-2) Hudson
This course may be elected instead of Law 335-36 to satisfy the
Moot Court requirement. Both subjects may not be counted
toward a degree. Wed., 5.10 and 6.10 p.m.
- 353 *Real Property III* (2) Moll
Powell's Cases on Future Interests. Wed., 5.10 and 6.10 p.m.
- 356 *Suretyship* (2)
(Not offered in 1934-35.)
- 359-60 *Taxation* (2-2) Collier
Magill and Maguire's Cases. Section A, Thurs., 11.10, and Fri.,
10.10 a.m. Section B, Fri., 5.10 and 6.10 p.m.
- 365-66 *Trade Regulation* (2-2) Oppenheim
Oppenheim's Cases on Trade Regulation. Section A, Tues. and
Wed., 11.10 a.m. Section B, Wed., 5.10 and 6.10 p.m.
Summer Sessions 1934 (4)—daily except Sat., 5.10 and 6.10
p.m., second term.
- 401 *Admiralty* (2) Alden
Sayre's Cases on Admiralty. Mon., 5.10 and 6.10 p.m.
- 404 *Government Corporations* (2) McIntire
Study of special problems. Fri., 5.10 and 6.10 p.m.
- 405 6 *History of Law* (2-2) Benson
Plucknett, *A Concise History of the Common Law*; Benson,
History of English Law Notebook. Mon., 5.10 and 6.10 p.m.
- 415 16 *International Law* (2-2) Murdock
Hudson's Cases on International Law. Thurs., 5.10 and 6.10 p.m.
- 418 *Interstate Commerce Law* (2) Davison
Sharfman, *Interstate Commerce Commission*, vol. 1, and assigned
cases. Thurs., 5.10 and 6.10 p.m.
- 420 *Jurisprudence* (2) Moll
Textbook to be announced. Wed., 5.10 and 6.10 p.m.
- 425 *Public Utilities* (2) Davison
Welch, et al., Cases on Public-Utility Regulation. Thurs., 5.10
and 6.10 p.m.

DEGREES CONFERRED

1933-34

BACHELOR OF LAWS

JUNE 7, 1933

Abramson, Norman	D.C.	Drown, Allen Crawford	Va.
A.B. 1933, The George Washington University		Drummond, Folsom Ewart	Ohio
Aitchison, Clyde Bruce, jr.	Otex	B.S. in Ch.E. 1924, Ohio State University	
Allen, Edward Waller, jr.	D.C.	Dye, Ellen Hobson	Utah
E.E. 1925, University of Virginia		Eager, Thomas Hayward	Wash.
Amott, Wesley D.	Utah	Edlowitz, Ellis	D.C.
B.S. 1928, University of Utah		A.B. 1930, The George Washington University	
Anderson, Park Findley	Nebr.	Ellis, William Leigh	Mich.
Hallard, Walter Eugene, jr.	Ala.	A.B. 1929, Hillsdale College	
Barbee, Carl Joseph	Ill.	Envart, Byron E.	Va.
B.S. in M.E. 1929, Purdue University		A.B. 1932, The George Washington University	
Baxter, Russell James	Ark.	Evans, Robert Lee	D.C.
A.B. 1930, University of Arkansas		B.S. in M.E. 1929, University of Maryland	
Blore, Stephen Walter	Idaho	Feyer, Henry Martin	Conn.
B.S. 1928, University of Idaho		Ch.E. 1929, Rensselaer Polytechnic Institute	
Bush, Donald P.	Wyo.	Fleming, William Wright	Md.
Graduate 1929, U.S. Naval Academy		Frazier, Vernon A.	N.Dak.
Bush, Kavanaugh	Ark.	A.B. 1931, The George Washington University	
A.B. 1931, University of Arkansas		Gates, Robert McConnell	Iowa
Campbell, Charles Stewart	W.Va.	Gaylord, Thomas Ackley	Mass.
B.S. in E.E. 1928, University of Colorado		Graduate 1919, U.S. Naval Academy	
Chapman, Leland Leon	Idaho	Gillis, Leslie, jr.	D.C.
(With distinction)		A.B. 1924, Virginia Military Institute	
B.S. in Ch.E. 1928, University of Idaho		Goetz, Charles Moran	Wis.
Charles, Philipp Lambert	Ohio	Graduate 1926, U.S. Naval Academy	
A.B. 1929, Otterbein College		B.S. 1929, University of Colorado	
Clapham, Wentworth Beggs	N.Y.	Goode, Donald J.	Iowa
B.S. in C.E. 1929, The George Washington University		Graves, James Millar	D.C.
Cockrill, Harry Howard	Ark.	B.S. 1927, Harvard University	
B.S. 1931, University of Virginia		A.M. 1929, Harvard University	
Cohen, Bernard	Va.	Gray Robert Meade	D.C.
Courteney, William Hasell	La.	A.B. 1930, The George Washington University	
A.B. 1927, Vanderbilt University		Greene, Orville Nathaniel	D.C.
A.M. 1928, Stanford University		A.B. 1929, Lehigh University	
Crane, Willed Steven	Ill.	Greenwood, Joseph Richard	Ind.
B.S. in C.E. 1913, Carnegie Institute of Technology		B.S. 1932, Indiana University	
Crone, Linden Eskat	Utah	Grossman, Pauline	Ark.
B.S. 1930, University of Utah		Grutrik, Frank Edward	Wis.
Dinsley, Gordon Walford	D.C.	A.B. 1930, The George Washington University	
(With distinction)		Hale, Frank Connell	Tex.
Graduate 1923, U.S. Naval Academy		Hanman, Ralph	D.C.
Davis, Arthur Marshall	Ariz.	(With distinction)	
Davis, Ransom Kirby	Fla.	B.S. 1926, M.S. 1927, Massachusetts Institute of Technology	
Graduate 1920, U.S. Naval Academy			
M.S. 1927, Harvard University			
Dickerman, George Lyman	Conn.		
B.S. 1927, Middleburg College			
Dorson, Charles William	Ill.		
A.B. 1931, University of Illinois			

Hannah, Paul Francis (With distinction) B.S. 1927, Dartmouth College	D.C.	Melville, Henderson Arlo B.S. 1926, University of North Dakota	N.Dak.
Herrick, Philip Field A.B. 1920, Williams College	D.C.	Miller, Bruce Ervin A.B. 1921, The George Washington University	Ohio
Hilbert, William Edward Graduate 1918, U.S. Naval Academy A.M. 1926, Columbia University	Calif.	Milmore, Oswald Herman B.S. 1920, University of California	Calif.
Hollingsworth, Lindsay Lee Holmes, Louis Anthony A.B. 1928, University of Nebraska	Tex.	Morris, John Joseph B.S. 1928, University of Virginia	Va.
Hooff, Wilson L. Keatley, George Harold Ph.B. 1927, Dickinson College	Neb.	Neilson, George Darrell B.S. 1928, University of Utah	Utah
Kellogg, Clyde E. Kimball, Arthur Alden A.B. 1931, The George Washington University	Va. Pa.	Nelligan, James D. A. Newlin, John Wigton A.B. 1931, The George Washington University	N.J. Pa.
Klempay, Francis Joseph B.S. 1929, Carnegie Institute of Technology	Mass.	Nolan, James Edward B.S. in E.E. 1926, Tufts College	Mass.
Kline, Robert Charles, jr. (With distinction)	Ohio	Nordlinger, Bernard Isaac A.B. 1929, The George Washington University	D.C.
Klitzky, Boris Max (With distinction) A.B. 1931, The George Washington University	Mich.	Norris, John Gilbert A.B. 1931, The George Washington University	D.C.
Knight, Frederick Hawley B.S. in E.E. 1928, Worcester Polytechnic Institute	D.C.	Olson, Earl Stanley B.S. 1927, University of Washington	Wash.
Lachowicz, John Stanley B.S. 1922, A.M. 1921, Wesleyan University	Owen, Allen B.S. 1930, University of Michigan		Ohio
Lannan, John Vincent Linscott, Henry Dallas (With distinction) B.S. in E.E. 1916, Kansas State College	Vt.	Oxenburg, Gerald Isaac A.B. 1931, The George Washington University	D.C.
Little, Leroy C. B.S. in E.E. 1924, University of Minnesota	Conn.	Patriash, Eldon M. Patterson, Donald Gillis Patterson, Melvin	W.Va. N.H. N.Y.
Littlehales, George Reber B.S. 1923, Princeton University	Minn.	Pedersen, Lawrence B. A.B. 1926, Grinnell College	Iowa
Lloyd, Fergus Lee Lord, Clarence Irving Lowdon, Graham Norris B.S. 1920, Washington and Lee University	Kans.	Phillips, Lawrence Akers A.B. 1911, The George Washington University	D.C.
Ludwig, Robert Eugene A.B. 1926, The George Washington University	Wis.	Pisarra, Francis Joseph E.E. 1930, Rensselaer Polytechnic Institute	N.Y.
Lyons, John Leonard B.B.A. 1925, Emory University	D.C.	Polkowitz, Morton L. A.B. 1911, The George Washington University	N.J.
MacDonald, Thomas Ross B.S. 1920, Massachusetts Institute of Technology	Miss.	Powell, Harold Nealley B.S. in Ch.E. 1920, University of Maine	Me.
Mackey, Harry S. E.E. 1920, Cornell University	Pa.	Quirano, Juan Ridon B.F.S. 1927, Georgetown University	P.I.
Martin, George Bernard Martin, Henry Stanley Matson, Frederic Church E.E. 1929, Lehigh University	D.C.	Rawalt, Marguerite Rice, Roland A.B. 1920, American University	Tex. Md.
McNeill, George Hamilton A.B. 1929, Wake Forest College	Mass.	Richey, Robert Charles Roberts, Ralph S. Robinson, William Walker	Ohio Utah Ky.
	N.Y.	Rodgers, George C. B.S. 1929, Davis and Elkins College	W.Va.
	Kans.	Rorhensburg, Clarence Fullmer A.B. 1930, University of Kentucky	Ky.
	Idaho	Ryerson, John Edward A.B. 1928, University of Maryland	D.C.
	D.C.	Sailor, Hobart Andrew Graduate 1918, U.S. Naval Academy	Ohio

Schofer, Harry N. B.S. in C.E. 1929, The George Washington University	D.C.	Thompson, Nathaniel Pinkham Ione, George LaRue A.B. 1930, Washington and Jefferson College	Ill. Pa.
Scholten, Dudley John A.B. 1930, University of Michigan	Mich.	Wallace, George Lloyd Graduate 1923, U.S. Naval Academy	D.C.
Schwartz, Sam Scribner, Frank Edward A.B. 1931, The George Washington University	Conn. D.C.	Weaver, Benjamin Woodruff Windsor, Pauline	D.C. D.C.
Seibold, Myron James B.S. in E.E. 1929, Carnegie Institute of Technology	Pa.	Wood, John Sumner B.S. 1929, Harvard University	Md. Ohio
Siler, Aldine Kuffler, jr. Spangler, George Wilt A.B. 1927, The George Washington University	N.C. Pa.	Young, Walter Hopkins A.B. 1924, Ohio Wesleyan University	Mass.
Stull, Harold Webster A.B. 1928, Pennsylvania State College	Pa.	Zangwill, Bernard Louis B.S. in E.E. 1923, M.S. in E.E. 1929, Massachusetts Institute of Technology	Conn.

OCTOBER 18, 1933

Billings, T. Elton Block, Edward L. B.S. in M.E. 1930, M.E. 1931, New York University	Utah N.Y.	Hirsh, Bennett M. B.S. in Econ. 1928, University of Pennsylvania M.S. in F.S. 1930, Georgetown University	Fla.
Bowie, Donald McAlpin, jr. Brof, Jacques Leonard Carels, Edward Alexander A.B. 1930, University of Nebraska	Md. N.Y. Nebr.	Hoffmann, John Martin, jr. B.Ed. 1926, University of California Johnson, George Edmund B.M.E. 1927, Northeastern University	Calif. Mass.
Chotnick, Charles Yardley B.S. 1922, Massachusetts Institute of Technology	N.J.	Killian, Joseph Edward Mouttsen, Frank A.	Mich. Utah
Cowley, Charles Glynd B.S. 1928, Utah State Agricultural College	Utah	Parsons, George Samuel, jr. Peverill, William LeRoy B.S. 1927, University of Maryland	Colo. R.I.
Eldridge, John Dupree, jr. A.B. 1929, University of Arkansas	Ark.	Smith, Reginald Frank Ch.E. 1929, Lehigh University	Pa. Ohio
Flemming, Arthur Sherwood A.B. 1927, Ohio Wesleyan University A.M. 1928, American University	N.Y.	Walker, Walter Kennedy Wright, James Warren A.B. 1922, Ohio Wesleyan University A.M. 1923, Ohio State University	N.Y. Ohio
Frazier, Melvin S. A.B. 1931, The George Washington University	N. Dak.		

FEBRUARY 22, 1934

Akre, Charles Thomas A.B. 1931, State University of Iowa	Iowa	Grimsdell, Frank Albert Jeffries, Robert Larcw A.B. 1931, The George Washington University	Utah W. Va.
Ball, Norman Tower B.S. 1929, University of the City of Toledo B.E.S. 1929, Georgetown University	Ohio	Lynan, Josiah A.B. 1931, The George Washington University	D.C.
Benson, Serge Nelson B.S. 1928, Utah State Agricultural College	Utah	Meyer, Ralph Griffith Newton, Edward Taylor B.S. in E.E. 1926, Georgia School of Technology	Ill. Ga.
Berk, Moncure Burke B.S. in Eng. 1927, Princeton University	D.C.	Nold, Marie Cuthbertson A.B. 1919, The George Washington University	Minn.
Bradley, Louis Francis, jr. Ph.G. 1928, The George Washington University	D.C.	Norton, Percy Tennent, jr. A.B. 1928, University of Texas	Tex.
Fleck, James Hering A.B. 1931, The George Washington University	Pa.	Remsen, Charles Cornell, jr. E.E. 1930, Cornell University	D.C.
France, Floyd L.	Nebr.		

Scott, Harry Don
 Simons, Richard Hamilton
 Snure, Anne
 A.B. 1928, The George Washington
 University

Ill. Waterhouse, Robert Carmack
 N.Dak. B.S. in E.E. 1910, Carnegie Institute
 Md. of Technology

Tenn.

MASTER OF LAWS

JUNE 7, 1933

Carlston, LeGrand Alf
 LL.B. 1912, University of Utah
 Rupert, J. Allison
 A.B. 1927, Ohio State University
 LL.B. 1911, The George Washington
 University

Utah Shands, Richard Eppes
 Pa. B.S. 1919, LL.B. 1921, University of
 Virginia

D.C.

OCTOBER 18, 1933

Dumas, William Lawrence, jr.
 A.B. 1920, Davidson College
 LL.B. 1932, Harvard University

Ala. Pearson, John Thomas
 LL.B. 1916, University of Kansas
 M.S. 1927, Kansas State College

Kans.

FEBRUARY 22, 1934

McCrea, John Livingstone
 Graduate 1915, U.S. Naval Academy
 LL.B. 1920, The George Washington
 University

Mich.

STUDENTS REGISTERED

1933-34

The names of all students registered in the Law School during the academic year 1933-34 are listed below in alphabetical order. Roman numerals indicate the year of the course in which the student is registered.

Students who withdrew at the close of the first semester by graduation are indicated by an asterisk (*); others who were registered for the first semester only are indicated by a dagger (†); students registered for the second semester only are indicated by a double dagger (§).

Abbott, Edward Edson (Law II)	Mass.	Babb, Virginia (Law I)	Kans.
A.B. 1920, Dartmouth College		†Bailey, James, Jr. (Law II)	Tenn.
Ableman, Percival Joseph (Law I)	Del.	Baird, Douglas Otis (Law II)	Ala.
Arken, Paul Case (Law III)	Kans.	B.S. 1930, Alabama Polytechnic Institute	
A.B. 1929, University of Kansas		Baker, Wilma Elisabeth (Law I)	N. Dak.
*Akre, Charles Thomas (Law III)	Iowa	†Ball, Norman Tower (Law III)	D.C.
A.B. 1931, State University of Iowa		B.S. 1928, University of Toledo	
Alberr, Irvin Robert (Law I)	D.C.	B.F.S. 1929, Georgetown University	
Allen, Frank Fenelon (Law I)	Me.	Ballard, Victor Herbert (Law I)	Ala.
B.S. 1933, Bowdoin College		Banks, Elizabeth Anna (Law I)	Conn.
Allen, Grandison Greer (Law III)	Ky.	A.B. 1932, The George Washington University	
A.B. 1930, Vanderbilt University		Banks, Wylie Coleman (Law III)	Miss.
Allison, Andrew Vangrol (Law III)	D.C.	A.B. 1920, University of Alabama	
Allen, Charles Chapin (Law III)	D.C.	Bannerman, Graeme Campbell (Law I)	D.C.
Alm, Carlton Frederick (Law I)	N.Y.	B.S. 1931, Hamilton College	
Alpher, Robert (Law III)	D.C.	Barker, Clifford Omar (Law II)	D.C.
B.S. 1930, The George Washington University		Barlow, Homer Joel M. (Law II)	Mich.
Alpher, Robert Jerome (Law I)	D.C.	A.B. 1929, Alma College	
B.S. in C.E. 1931, The George Washington University		Barner, Richard Long (Law I)	Iowa
Alpher, Solomon (Law III)	D.C.	Bassing, Milton Leonard (Law II)	R.I.
A.B. 1932, The George Washington University		Bassler, Anna Bowden (Law I)	D.C.
†Anderson, Archibald Lamont (Law I)	Va.	A.B. 1924, A.M. 1930, The George Washington University	
Ph.B. 1930, Union College		†Bateman, Richard Herbert (Law I)	N.C.
Anderson, Bowman Cowne (Law II)	Va.	A.B. 1927, University of North Carolina	
Anderson, Edward McMahon (Law I)	Ark.	†Bateman, Roy Danby (Law III)	Va.
A.B. 1932, University of Arkansas		B.S. in Eng. 1932, The George Washington University	
Andrews, Don Darrel (Law III)	Iowa	Bates, George Newcomb (Law III)	D.C.
B.S. in E.E. 1930, The George Washington University		A.B. 1930, Williams College	
Ansell, Samuel Elden, Jr. (Law I)	D.C.	Beasley, Delmar Otis (Law II)	Miss.
Apointe, Faustin R. (Law III)	P.R.	Bein, Joseph David (Law III)	D.C.
†Arledge, Richard F. (Law I)	N. Mex.	B.S. in M.E. 1930, The George Washington University	
A.B. 1930, University of New Mexico		Bennett, Clarence Henry (Law II)	Md.
Armstrong, William Rush (Law I)	Md.	A.B. 1928, Western Maryland College	
Arnold, Philip (Law II)	D.C.	Bennett, Lorenzo Thompson, Jr. (Law II)	Mich.
B.S. 1933, The George Washington University		*Beisan, Serge Nelson (Law III)	Utah
Arnold, William Bussey (Law I)	Ill.	B.S. 1928, Utah State Agricultural College	
B.S. 1933, University of Illinois		†Bentley, Oscar Marbury (Law I)	Ala.
Arps, Harold Frederick (Law II)	D.C.	B.S. 1929, Howard College	
A.B. 1933, The George Washington University		*Berg, Momeore Burke (Law III)	D.C.
Aston, Clyde Weldon (Law II)	Tex.	B.S. in Eng. 1927, Princeton University	
A.B. 1931, Austin College			

†Bergstrom, Kenneth (Law I)	Minn.	Brunz, Alfred William (Law I)	Idaho
A.B. 1912, Gustavus Adolphus College		Bryan, Frank Bruce (Law I)	Va.
Berlowitz, Walter Maxwell (Law II)	N.Y.	†Buck, Hugh Quinn (Law II)	Tex.
M.F. 1920, Stevens Institute of Technology		A.B. 1910, Texas Christian University	
Betts, David Earle (Law II)	D.C.	Buckhorn, Elmer Alfred (Law I)	Oreg.
A.B. 1912, Norwich University		B.S. 1911, Oregon State College	
Biddle, Gordon Cook (Law II)	N.J.	Buckley, Carper W. (Law II)	Va.
B.S. in Eng. 1911, Princeton University		Buckley, Richard Randolph (Law I)	Va.
Bischoff, John Lawrence (Law II)	D.C.	†Buddleke, Richard Anthony (Law I)	D.C.
A.B. 1911, University of Maryland		Bullion, Leroy DeWolfe (Law II)	Md.
†Black, Julian Howard (Law I)	Tenn.	B.S. in Eng. 1911, The George Washington University	
A.B. 1910, Washington and Lee University		Bundy, Emory Edwin (Law III)	Wash.
†Blackstone, Frank Deminieu (Law I)	D.C.	A.B. 1927, Whiteman College	
Blaine, James William (Law I)	Idaho	A.M. 1910, The George Washington University	
Blossom, Robert Vaughn (Law III)	N.Y.	Burgess, Forrest Franklin (Law I)	D.C.
Bobakill, Stanley Wallace (Law I)	D.C.	A.B. 1911, The George Washington University	
A.B. 1911, The George Washington University		Burkett, John Thomas, jr. (Law II)	Ark.
†Bodony, Anna Margaret (Law I)	Ill.	Byron, David Wilson (Law III)	Md.
Boesch, Paul Raymond, jr. (Law I)	D.C.	A.B. 1928, Yale University	
Borisow, Rosalie (Law II)	D.C.	Caldwell, Kenneth Carlton (Law I)	Colo.
A.B. 1911, The George Washington University		Graduate 1920, U.S. Naval Academy	
Bounds, Roger Jackson (Law I)	D.C.	Call, Thela Frances (Law II)	Kans.
A.B. 1924, Washington College		A.B. 1910, Washburn College	
†Bowers, Walter Abraham (Law I)	Md.	†Cameron, Warde M. (Law I)	Utah
Ph.B. 1920, University of Chicago		Campbell, James Batchelder (Law I)	Vt.
Boyd, Samuel (Law II)	D.C.	A.B. 1911, Dartmouth College	
Bover, James Barnes (Law, LL.M.)	Pa.	Candland, Harold Arthur (Law III)	Utah
B.S. in E.E. 1928, Pennsylvania State College		Cannon, Thomas Quentin (Law II)	Utah
LL.B. 1912, The George Washington University		A.B. 1910, University of Utah	
Bradford, Lowell Joseph (Law I)	D.C.	†Cannon, Warren Hamlin (Law III)	Utah
†Bradley, Louis Francis, jr. (Law III)	D.C.	A.B. 1920, University of Utah	
Ph.G. 1928, The George Washington University		Carmick, Louis Grandin, jr. (Law II)	D.C.
Brearley, James Meigs (Law I)	D.C.	†Casey, Clare Charles (Law II)	Kans.
B.S. in M.E. 1911, The George Washington University		Cavanaugh, David Thomas (Law I)	Iowa
Briggs, Reid Richmond (Law I)	Calif.	A.B. 1926, Creighton University	
A.B. 1912, Stanford University		Cavett, Eldred C. (Law III)	Okla.
Brightenburg, John Wooster (Law I)	Nebr.	Chadwick, George Albert, jr. (Law I)	Md.
B.S. in M.E. 1911, The George Washington University		A.B. 1912, Princeton University	
Brines, Paul Clarke (Law II)	Ill.	Champe, May Elizabeth (Law I)	W.Va.
A.B. 1911, University of Illinois		Cheseldine, James Corbin (Law III)	N.C.
Bronaugh, Frank Harwood (Law II)	D.C.	Chestnut, Charles Caldwell (Law II)	Okla.
B.S. in E.E. 1911, The George Washington University		Christenson, William Julius (Law III)	Colo.
Bronstein, Nathan Joseph (Law I)	D.C.	A.B. 1928, A.M. 1920, University of Utah	
Brooke, Richard Norris (Law I)	Va.	Church, Joseph Huston (Law III)	Minn.
Brooks, Carolyn (Law I)	Tex.	B.S. in C.E. 1928, Kansas State Agricultural College	
Brower, Edgar Jay (Law II)	Iowa	Churchill, William Philip (Law III)	Me.
†Brown, Brooks G., jr. (Law I)	Md.	B.S. in Ch.E. 1910, University of Maine	
Brown, Neill Smith (Law I)	D.C.	Clark, Douglas Alonzo (Law II)	Va.
Brown, Robert Thomas (Law III)	Mass.	A.B. 1910, Hampden-Sydney College	
B.F.S. 1927, Georgetown University		Clark, Hugh Kemp (Law II)	Va.
Brugman, Lawrence William (Law III)	Ill.	B.S. 1911, The George Washington University	
B.S. in M.E. 1910, University of Illinois		Clarke, Harriet Brookfield (Law I)	D.C.
		A.B. 1911, Wellesley College	
		Clay, Henry Scott, jr. (Law II)	Va.
		Clement, Armin Gerard (Law III)	Mass.
		Clinger, Alfred Rodman (Law III)	Ohio

Cobbie, Jerome Francis (Law II)	N.Y.	Davis, Thomas Joel, jr. (Law II)	D.C.
Coble, Eugene J. (Law II)	Kans.	†Dawes, Robert Allen, jr. (Law I)	Mass.
Cockrum, Henry Avre (Law I)	Ill.	B.S. 1933 U.S. Naval Academy	
A.B. 1933, The George Washington University		Dawson, Donald Shelton (Law I)	Mo.
Coe, Bryan (Law III)	D.C.	A.B. 1930, University of Missouri	
A.B. 1928, The George Washington University		†DeJace, Anthony Richard (Law I)	N.J.
Coffin, Lewis Charles (Law III)	Me.	A.B. 1932, Wesleyan University	
A.B. 1930, Bowdoin College		de Haas, Miriam (Law II)	D.C.
Cohen, Joseph (Law II)	D.C.	A.B. 1932, The George Washington University	
Cohn, Benjamin Emanuel (Law III)	Ill.	Dell, Julian Peter, jr. (Law III)	Ga.
B.S. 1918, University of Illinois		Ph.B. 1929, Emory University	
Colclough, Oswald Symister (Law II)	Pa.	DeMott, Theodore Otto (Law II)	D.C.
Graduate 1920, U.S. Naval Academy		A.B. 1932, The George Washington University	
Compton, Charles Lacey (Law I)	Va.	†Dennis, Milton I. (Law III)	Md.
Conkey, John G. (Law II)	D.C.	A.B. 1931, The George Washington University	
Connors, Joseph Alvincs, jr. (Law II)	D.C.	Diamond, Harold Henry (Law I)	N.Y.
Cook, Dorothy Williamson (Law I)	D.C.	B.B.A. 1918, Boston University	
A.B. 1931, Goucher College		Dibble, Lawrence Donald (Law II)	D.C.
Cook, Millard James (Law I)	Nebr.	B.S. 1928, Dickinson College	
Coombs, John Wendell (Law III)	Utah	Dickerman, Carroll Hilmar (Law I)	Pa.
A.B. 1926, University of Utah		A.B. 1933, Pennsylvania State College	
Cordon, Lewis Charles (Law III)	D.C.	Dickson, Elizabeth Lorce (Law II)	Md.
A.B. 1932, The George Washington University		B.S. 1924, Wilson College	
Cotton, Allen Phares (Law III)	Ind.	Dier, John Edward (Law III)	D.C.
A.B. 1933, Indiana University		A.B. 1931, The George Washington University	
Coulston, Clements King (Law III)	D.C.	Dillon, John Holiday (Law I)	Conn.
Cowgill, Harold Guy (Law II)	Ill.	A.B. 1931, Yale University	
A.B. 1931, The George Washington University		Disney, Stanley Eugene (Law I)	Okla.
Cox, Robert Alexander (Law II)	Tenn.	Dodson, Harry Douglas (Law I)	Tenn.
A.B. 1931, University of Tennessee		Doering, Carroll Johnson (Law II)	Tex.
Cragin, John Wiley (Law III)	Utah	A.B. 1932, The George Washington University	
A.B. 1932, The George Washington University		Donders, Joseph George (Law II)	D.C.
Cree, Thomas Donald (Law I)	Utah	A.B. 1933, The George Washington University	
A.B. 1925, University of Utah		Draper, Countess Rogers (Law I)	Utah
Creyke, Geoffrey, II (Law II)	D.C.	Duckworth, Raymond Francis (Law II)	D.C.
A.B. 1932, The George Washington University		Dunbar, Lucien Leander (Law, LL.M.)	Ind.
Crosetto, Vena Mary (Law II)	Pa.	A.B. 1932, Butler University	
A.B. 1933, The George Washington University		L.L.B. 1933, Indiana University	
Crouter, Earl Clinton (Law, LL.M.)	Wyo.	Dyer, William Washington, jr. (Law III)	D.C.
A.B. 1928, LL.B. 1930, The George Washington University		Farle, Julius Richard (Law II)	S.C.
Culler, John Lester (Law I)	D.C.	†Eastwood, Oliver P. (Law I)	N.Mex.
†Currie, Daniel, jr. (Law I)	Idaho	A.B. 1933, University of Denver	
†Currie, Daniel Allan (Law II)	N.C.	Eckerman, Howard Porter (Law I)	Iowa
B.S. 1928, Davidson College		A.B. 1932, The George Washington University	
Curry, John Edward (Law II)	Md.	†Elgerton, Justin Lincoln (Law, LL.M.)	D.C.
Graduate 1923, U.S. Naval Academy		A.B. 1930, LL.B. 1931, The George Washington University	
Cutting, Charles Ambrose (Law III)	Me.	Edwards, Ivan Roy (Law II)	Tex.
B.S. 1910, University of Maine		B.S. in M.F. 1920, University of Texas	
Dalby, Dent D. (Law I)	Utah	Emet, Laurence Victor (Law III)	Ill.
A.B. 1933, University of Utah		B.S. in M.F. 1928, Armour Institute of Technology	
Danzansky, Joseph Baer (Law I)	D.C.	†Fiebler, Bessie Rossmiller (Law II)	Wis.
Davis, Cresson Orion (Law II)	D.C.	B.S. 1927, Beloit College	
A.B. 1931, The George Washington University			

Elder, Robert Noble (Law I)	Idaho	Flournoy, Copley Winslow (Law II)	Ga.
Elgin, Arthur Carpenter (Law II)	Md.	Ford, Charles N. (Law II)	W.Va.
A.B. 1928, St. John's College		A.B. 1930, Marshall College	
Elliott, William Emmett (Law III)	Ga.	Foster, Bernard Augustus, jr. (Law I)	S.C.
B.S. 1930, Georgia Institute of Technology		A.B. 1931, Wofford College	
†Ellis, William Leigh (Law, LL.M.)	Mich.	Fowler, Grenville Lewis (Law I)	Mich.
A.B. 1920, Hilldale College		A.B. 1933, The George Washington University	
LL.B. 1933, The George Washington University		Foxley, Edward George (Law I)	Utah
Ellison, Enoch Edward (Law III)	W.Va.	B.S. 1927, Utah State Agricultural College	
Elsberry, Ernest Lyle (Law II)	N.Dak.	France, Floyd L. (Law III, LL.M.)	Nebr.
Ely, Albert Love, jr. (Law I)	Ohio	Free, Harold G. (Law II)	Iowa
M.E. 1933, Cornell University		B.S. in M.E. 1932, The George Washington University	
Enders, Mary Phelps (Law II)	Mich.	Friedenson, Julius (Law II)	Conn.
A.B. 1927, Cornell University		Ph.B. 1930, Yale University	
Epaminonda, John G. (Law III)	N.J.	Friedman, Maurice (Law III)	Conn.
Erickson, Mary Elizabeth (Law II)	Wash.	A.B. 1930, The George Washington University	
†Erway, Richard Eugene (Law I)	N.Y.	Fulbright, James William (Law III)	Ark.
A.B. 1928, University of Michigan		A.B. 1924, University of Arkansas	
Etienne, Alexander Jeremiah (Law III)	N.Y.	A.B. 1928, A.M. 1931, Oxford University, England	
E.E. 1925, Rensselaer Polytechnic Institute		Fuller, Dorothy Maymod (Law I)	Ark.
Eulas, Muriel Ione (Law II)	S.C.	A.B. 1933, Wellesley College	
B.S. 1932, College of Charleston			
Evans, William Wilder (Law III)	Md.		
A.B. 1930, University of Maryland			
Ewing, Lowell Howe (Law I)	D.C.	Gammons, Robert Trafton (Law I)	Mass.
		B.S. 1931, Massachusetts Institute of Technology	
Fagelson, Bernard Melvin (Law II)	Va.	Garland, Randolph Mueller (Law, Uncl.)	D.C.
Fanflik, Edward Joseph (Law I)	Conn.	†Garvey, James Allen (Law II)	Va.
Fawcett, Fernley Goddard (Law I)	N.C.	Gatley, Howard Prescott, jr. (Law III)	Md.
Fay, Charles Rozzelle (Law III)	Mass.	George, Paul Eugene (Law I)	Ind.
Feddersen, Howard Clinton (Law II)	Colo.	Gertler, Louis (Law III)	D.C.
A.B. 1928, University of Colorado		†Gibson, George F. (Law I)	Okla.
Feldstone, Benjamin (Law III)	D.C.	Glemser, Harry W. Frederick (Law III)	N.J.
B.S. in Eng. 1931, The George Washington University		M.E. 1920, Drexel Institute	
Fennell, Fred Fillmore (Law I)	Tenn.	Godfrey, Howard Linwood (Law, Uncl.)	Pa.
A.B. 1932, Lincoln Memorial University		B.S. in E.E. 1918, University of Pennsylvania	
Ferebauer, Jack Aloise (Law II)	D.C.	LL.B. 1928, Temple University	
†Ferguson, Milton Carr (Law, LL.M.)	D.C.	Goldstein, Robert (Law I)	D.C.
A.B. 1924, West Virginia University		Gore, Harold Olen (Law II)	N.Mex.
LL.B. 1931, The George Washington University		Gore, Philip Lerner (Law III)	D.C.
Fillius, Maurice W. (Law III)	D.C.	Gradolph, William Franck, jr. (Law II)	Ohio
A.B. 1924, Cornell University		†Graham, Elizabeth (Law I)	S.C.
Fish, Harry S. (Law II)	Kans.	A.B. 1932, Converse College	
Fisher, Wheeler Yule (Law II)	D.C.	Granberry, Billy Brown (Law II)	Miss.
A.B. 1932, American University		Grav, Walter Thomas (Law III)	Mont.
Fisher, William Alfred (Law III)	D.C.	Green, Charles Livingston (Law II)	Utah
A.B. 1927, University of Maryland		Greenawalt, Guy Angle (Law III)	Ill.
A.M. 1930, The George Washington University		B.S. 1928, Carnegie Institute of Technology	
Fleck, James Hering (Law III)	Pa.	†Greenwood, Joseph Richard (Law, LL.M.)	Ind.
A.B. 1930, The George Washington University		B.S. 1931, Indiana University	
†Fleming, Joseph Wilfred (Law III)	Nebr.	LL.B. 1933, The George Washington University	
A.B. 1929, Creighton University		Gresham, Harold Dean (Law I)	D.C.
Flocks, Karl Wilhelm (Law III)	D.C.	A.B. 1930, Occidental College	
B.Eng. 1930, Johns Hopkins University		†Griffin, Graydon McCoy (Law I)	Ark.
		Griffin, John Smith (Law I)	Utah
		Griffith, Terry Delmar (Law I)	Va.

†Giggs, Albert Bertin (Law III)	Colo.	Hawes, Katharine Norman (Law I)	D.C.
Gross, Alfred Gregory (Law I)	D.C.	A.B. 1933, Cornell University	
B.S. in M.E. 1933, The George Washington University		†Hearn, Wilfred Asquith (Law, LL.M.)	Md.
Guild, June Purcell (Law, LL.M.)	Va.	LL.B. 1911, The George Washington University	
LL.B. 1910, Ohio State University		Hedrick, Oppie Lee (Law I)	W. Va.
Gulick, Mary Smith (Law III)	Va.	Hefler, Paul Emile (Law III)	Mich.
A.B. 1920, Randolph-Macon Woman's College		A.B. 1920, Dartmouth College	
Gunion, John Bowman (Law I)	D.C.	Heilman, James Martin (Law II)	Pa.
Guthrie, Ross Ritter (Law III)	Md.	E.E. 1930, Lehigh University	
A.B. 1928, Harvard University		Heinemann, Charles Berkery, jr. (Law III)	D.C.
Guv, Benjamin Walter, II (Law I)	D.C.	Heller, Eleanor Avliffe (Law I)	D.C.
A.B. 1933, Williams College		Helvestone, William (Law II)	D.C.
		†Henderson, James M. (Law I)	Tex.
		Hendricks, John F. (Law II)	D.C.
		B.S. 1929, The George Washington University	
Hadley, Harold Douglas (Law II)	Iowa	Henty, Edward Ernest (Law II)	Wash.
Hailey, James William (Law I)	Va.	Herrick, Philip Field (Law, Spec.)	D.C.
†Hall, Robert Edward Lee (Law III)	D.C.	A.B. 1929, Williams College	
A.B. 1932, The George Washington University		LL.B. 1933, The George Washington University	
Hammerness, Clarence R. (Law III)	Mont.	Hibschman, Maurice (Law II)	Wash.
Hanback, William Brecht (Law III)	D.C.	B.S. 1911, U.S. Naval Academy	
A.B. 1932, The George Washington University		Hickey, Thomas James (Law III)	Mass.
Hand, Frank Bailey (Law I)	Colo.	B.S. 1930, Massachusetts Institute of Technology	
Handloß, Herman (Law II)	Del.	Hill, Leonard Dale (Law I)	Minn.
A.B. 1932, University of Delaware		Hill, Richard Archibald (Law II)	Pa.
Hanley, Joseph Daniel (Law I)	Conn.	A.B. 1932, The George Washington University	
†Hardiman, Ralph Stevens (Law II)	Minn.	Hill, Samuel Thomas (Law I)	N.C.
A.B. 1933, University of Minnesota		A.B. 1932, The George Washington University	
Hardy, Glen Ewing (Law II)	Utah	Hirst, Edward Byron (Law I)	Wyo.
A.B. 1930, University of Utah		A.B. 1911, University of Nebraska	
Harlan, Ashlan Fleetwood, jr. (Law III)	D.C.	Hitch, Robert A. (Law III)	Ohio
A.B. 1930, The George Washington University		B.S. in C.E. 1920, University of Maryland	
Harness, Philip Kump (Law I)	W. Va.	Hockley, Herbert Alfred (Law II)	D.C.
Harper, Floyd Emmett (Law I)	Ind.	A.B. 1920, Juniata College	
B.S. 1932, Central Normal College		†Hodges, John Palmer (Law I)	D.C.
Harris, Ernest Malone, jr. (Law II)	S.C.	A.B. 1930, Dartmouth College	
A.B. 1931, Wake Forest College		M.B.A. 1932, Harvard University	
Harris, John Ashton (Law I)	Va.	Hoebreckx, Omer S. (Law I)	Wis.
A.B. 1932, University of Richmond		Hoffman, Charles North (Law I)	Iowa
Harris, John Law (Law II)	Va.	A.B. 1930, University of Iowa	
†Harris, Robert Taylor (Law I)	Ill.	†Holden, Robert Bonifield (Law I)	Idaho
†Harrison, Charles Harvey (Law II)	Conn.	Hollimon, Blaine Speights, jr. (Law I)	Tex.
A.B. 1930, Yale University		Holmes, Franklin Austin (Law II)	Tex.
†Harrison, Ernest Irvin (Law II)	Md.	A.B. 1930, The George Washington University	
A.B. 1932, University of Maryland		Hoppe, Carolyn Louise (Law II)	D.C.
Harrison, William Wirt, jr. (Law II)	S.C.	A.B. 1925, Coe College	
A.B. 1930, Davidson College		Hossfeld, Raymond Frederick (Law III)	D.C.
Hartman, John Adams, jr. (Law II)	Pa.	B.S. in E.E. 1930, The George Washington University	
A.B. 1932, Dickinson College		†Houghton, Harry Belmont (Law II)	D.C.
Harvey, John Augustus (Law I)	D.C.	B.S. 1923, University of Vermont	
B.S. in E.E. 1931, University of Illinois		Houston, Paris T. (Law II)	Ienn.
Haslam, Reuben (Law I)	Utah	A.B. 1930, Lincoln Memorial University	
†Hasler, John Daniel (Law I)	Ill.	†Howard, Pierre du Vinage (Law I)	Ga.
A.B. 1932, A.M. 1933, University of Kentucky			
Haslop, Lemuel Allen (Law III)	Ohio		
B.S. 1917, University of Maryland			
Hathorn, Fleet Cooper, jr. (Law I)	Miss.		
B.S. 1933, Mississippi State Teachers College			

Hubbard, Allen Bradley (Law I)	Wis.	Kalder, Peter (Law I)	D.C.
Hubbel, Carter Carol (Law II)	Wis.	Kamm, Edmund William Emit (Law III)	Ind.
Hudson, Raymond Minor (Law II)	D.C.	B.S. in M.E. 1930, Purdue University	
Hudson, Thomas Buford (Law III)	N.C.	Kantor, Joseph Louis (Law I)	Va.
Huff, Neal Jay (Law I)	Iowa	Kauffman, Vernet Charles (Law II)	Pa.
Hughes, Joseph D. (Law II)	Ala.	B.S. 1928, Pennsylvania State College	
Hunt, Graham Putnam (Law, Uncl.)	Ohio	M.S. 1930, Massachusetts Institute of Technology	
Hunt, Ray A. (Law I)	Utah	Kaufman, Sidney (Law I)	N.J.
Hutchison, Forney, jr. (Law II)	Okla.	A.B. 1933, University of Delaware	
A.B. 1911, Oklahoma University		Keating, George Joseph (Law II)	N.Y.
Hutchison, Earl Wedderburn (Law II)	D.C.	Keatley, George Harold (Law, LL.M.)	Pa.
B.S. 1916, University of Wisconsin		Ph.B. 1927, Dickinson College	
Hutson, John Henry, jr. (Law II)	D.C.	LL.B. 1933, The George Washington University	
Hutton, Harry Theodore (Law II)	Va.	Keener, John Rankin (Law I)	D.C.
B.S. 1930, The George Washington University		Keiper, Francis Pitman (Law III)	N.Y.
Hyde, DeWitt Stephen (Law II)	D.C.	A.B. 1927, E.E. 1928, Cornell University	
Iglehart, Donald Hunt (Law I)	D.C.	Keller, Hunter Lambert (Law II)	D.C.
A.B. 1931, The George Washington University		Kelly, John Lewis (Law I)	Md.
Ipsen, Donald Keller (Law I)	Utah	Kennedy, David Matthew (Law II)	Utah
Irion, Henry Gifford (Law II)	D.C.	Kennedy, Howard (Law III)	Neb.
A.B. 1932, Haverford College		Kennell, Christian Raber (Law II)	Ind.
Iverson, Kenneth R. (Law III)	Utah	Keough, Paul Hamilton (Law II)	D.C.
		A.B. 1929, A.M. 1931, The George Washington University	
Jackson, Thomas Searing (Law II)	D.C.	Kerkam, John Freeman (Law I)	D.C.
A.B. 1933, The George Washington University		Kerkam, William Barron, jr. (Law II)	D.C.
*Jefferys, Robert Larew (Law III)	Conn.	B.S. 1932, Princeton University	
A.B. 1931, The George Washington University		Kerslake, Youart Herbert (Law I)	D.C.
Jennings, Harry Edmond (Law I)	Ind.	B.S. 1931, Haverford College	
Ph.B. 1932, University of Wisconsin		Kerst, Paul Edward (Law III)	Ill.
Jessup, Gerald Entzminger (Law I)	Okla.	Graduate 1928, U.S. Naval Academy	
Johanneson, George Thomas (Law II)	D.C.	Keyt, William Ward (Law II)	D.C.
Johns, Llewellyn James (Law II)	Ohio	A.B. 1928, Ohio Wesleyan University	
Graduate 1920, U.S. Naval Academy		Kiethline, Emma (Law I)	D.C.
Johnson, Livingston Lee (Law I)	D.C.	*King, Herman Clinton (Law I)	Ind.
B.S. in C.E. 1931, The George Washington University		A.B. 1930, Indiana University	
*Johnson, Paul Gerhard (Law I)	Wis.	M.B.A. 1932, Harvard University	
Johnson, Richard Gordon (Law I)	Ariz.	Kinney, Charles Gordon (Law I)	N.Mex.
Johnson, William Roy (Law II)	D.C.	Kirkpatrick, Scott Lucilius, jr. (Law I)	Ark.
Johnston, Albert Caldwell (Law III)	Va.	*Kittelle, Sumner Sigabee (Law II)	N.Y.
A.B. 1930, The George Washington University		B.S. in C.E. 1931, Purdue University	
Johnston, Richard Leiter (Law II)	Md.	Klak, John James (Law I)	Wis.
B.S. 1929, Johns Hopkins University		B.S. 1923, University of Wisconsin	
Joiner, Frederick Henry (Law I)	N.Y.	Knight, Wayne H. (Law I)	Utah
†Jones, Ellis Manes (Law I)	Ga.	A.B. 1933, University of Utah	
B.B.A. 1928, Emory University		Knoop, Victor Hammond (Law I)	D.C.
†Jones, James Emlin (Law I)	D.C.	Knosher, Vernon William (Law III)	Wash.
A.B. 1929, The George Washington University		Knudson, James Kaiser (Law III)	Utah
Jones, Ralph Edmund, jr. (Law I)	D.C.	Koester, Charles William (Law I)	Kans.
Jones, Thomas Llewellyn (Law I)	Utah	B.S. 1931, University of Nebraska	
Jones, Wilber Glenn (Law II)	Iowa	M.B.A. 1931, Harvard University	
Graduate 1922, U.S. Naval Academy		Koerner, David Randolph (Law III)	D.C.
M.S. 1929, Harvard University		Kolehmainen, Waino Mathias (Law II)	D.C.
Justus, Chester Lee (Law III)	D.C.	B.S. in E.E. 1930, Union College	
B.S. in E.E. 1928, University of Idaho		Kong, Benjamin Fui (Law I)	D.C.
		Koren, Samuel (Law II)	Mass.
		B.S. 1930, Massachusetts Institute of Technology	
		Korth, Frederick Herman (Law II)	Tex.
		A.B. 1932, University of Texas	

Kosowsky, Jack Lee (Law II) B.S. in C.E. 1930, University of Nebraska	Nebr.	Ligon, David Stovall (Law III) A.B. 1912, The George Washington University	Va.
Kranauer, Reginald Joseph (Law III) A.B. 1930, The George Washington University	D.C.	Lincoln, Evelyn Norton (Law I) A.B. 1926, University of Nebraska	D.C.
Kriegel, Abraham Bernard (Law II) B.E. 1929, Johns Hopkins University	N.Y.	Lincoln, Harold Wayne (Law I)	D.C.
†Kuppinger, Eldred D. (Law II) A.B. 1931, Ohio State University	Ohio	Little, Theodore Henry (Law I)	Wash.
†Kustoff, Abraham Philip (Law I) A.B. 1933, College of the City of New York	D.C.	†Little, Wendell Erasmus (Law I) A.B. 1932, University of Texas	N.Mex.
		Lockwood, Corwin Reese (Law I) A.B. 1933, The George Washington University	Ohio
		Lofus, James Robert (Law I) A.B. 1933, University of Utah	Utah
LaBonte, Charles Leo (Law I)	Mass.	Lorenz, Eugene Hurdle (Law I) B.S. 1930, University of Pennsylvania	D.C.
†Lacy, William Sterling (Law I) A.B. 1932, University of Colorado	Colo.	Loughlin, Rosemary (Law I) A.B. 1933, University of Iowa	Iowa
LaFarge, Charles Arth (Law I) A.B. 1929, Stanford University	Wash.	M.S. 1917, University of Wisconsin	
†Landacre, Arthur S. (Law I) A.B. 1929, Davis and Elkins College	W.Va.	Lowe, Robert Chapin (Law I)	N.J.
Lane, Donald Edward (Law II) B.S. 1931, Yale University	Md.	Lowe, William Alan (Law I)	D.C.
Langmade, Stephen Wallace (Law I)	Ariz.	Lowry, Perrin Holmes (Law II)	Miss.
Larcombe, John Rav (Law III)	Va.	†Lowry, Robert Benton (Law I)	Pa.
Larson, Golden Robert (Law I)	Utah	Loyd, DeWitt Clinton (Law I)	Ill.
Latimer, Cecil (Law II) B.S. in E.E. 1925, Georgia Institute of Technology	Fla.	Ludlow, Louis Leon, jr. (Law I) B.S. in M.E. 1931, The George Washington University	Ind.
Leach, John Sabin (Law I) A.B. 1931, Duke University	N.C.	Luers, Margaret Frances (Law II)	D.C.
†Leatherwood, Margaret Jane (Law I) A.B. 1933, Barnard College	Utah	Lund, Earl Hildreth (Law II) B.S. in C.E. 1922, C.E. 1923, University of Minnesota	D.C.
Lechlter, Cleo Irvin (Law I) A.B. 1932, University of Nebraska	Nebr.	Lyle, Firman Powell (Law II) B.S. in E.E. 1932, The George Washington University	D.C.
Ledman, Hornbaker Bradford (Law III)	Va.	†Lyman, Josiah (Law III) A.B. 1931, The George Washington University	D.C.
Lee, Adah Lucille (Law I) Ph.B. 1920, University of Chicago	D.C.		
Lee, Donald Edward (Law II)	Wis.		
Lee, Frank Miles (Law I)	Mo.	Mabry, Scott Harvey (Law II) A.B. 1932, University of New Mexico	N.Mex.
Lee, John William (Law II) B.S. 1930, University of Oklahoma	Mo.	†MacDonald, Fred (Law I) A.B. 1930, Arkansas College	Ark.
Lee, Thomas Harold (Law I)	Idaho	†MacDonald, Verne O. (Law II) A.B. 1931, The George Washington University	Conn.
Lemke, William F. (Law I)	N.Dak.		
Lenny, Lewis James (Law III) B.S. 1923, Worcester Polytechnic Institute	Mass.	Mack, Frederick Fuller (Law II) M.E. 1929, Cornell University	D.C.
Leonning, Leo John (Law III) B.S. in E.E. 1926, Oregon State College	D.C.	Mack, Wilber Hadley (Law II) A.B. 1932, Dartmouth College	Mass.
Leopold, Max (Law II) Ph.B. 1931, Yale University	Conn.	†Madory, John Ellsworth (Law II)	D.C.
Lerch, Henry Ferdinand, 1d (Law II) A.B. 1932, Wesleyan University	D.C.	Mahoney, Paul (Law II) A.B. 1929, A.M. 1929, Stanford University	D.C.
Lerner, Abraham Max (Law II) B.S. in Eng. 1931, University of Pennsylvania	D.C.	Malley, John Wallace (Law III) Graduate 1927, U.S. Naval Academy	W.Va.
Letts, David Sawyers (Law II) A.B. 1932, Parsons College	Iowa	Malone, John Arthur (Law II)	Kans.
Levitin, Benjamin (Law III)	D.C.	Malone, Walter Howard (Law I)	N.Y.
Lewis, Reeve, jr. (Law II) A.B. 1932, Yale University	D.C.	Mangum, Max Knight (Law II) A.B. 1932, Brigham Young University	Utah
†Lewis, William Cheslev, jr. (Law II)	Okla.	Marano, Frank Peter (Law III) A.B. 1932, The George Washington University	N.J.

Marcus, Robert Henry (Law I)	Ill.	†McKee, Craig (Law I)	Iowa
A.B. 1933, American University		A.B. 1934, The George Washington University	
Markwell, Katherine A. (Law II)	Kans.	McKinney, John Reid (Law I)	Va.
A.B. 1928, University of Kansas		Graduate 1923, U.S. Naval Academy	
Marshall, Edward Maxwell (Law I)	Ohio	†McKnight, C. Maurice (Law III)	Okla.
†Marshall, Joseph Woehler (Law I)	S. Dak.	B.S. in M.E. 1928, Purdue University	
B.S. 1933, Northern State Teachers College		†McKnight, Robert Sprott (Law I)	Ala.
Marshall, Whitfield Huff (Law I)	D.C.	McLachlen, Anna Helene (Law I)	Md.
A.B. 1931, Duke University		McPherson, David Caswell (Law II)	Md.
†Martin, Ernest (Law I)	D.C.	†Mecham, Allan Elison (Law I)	Utah
Martin, Harold Alton (Law III)	Wash.	Menke, George Vincent (Law I)	D.C.
†Martin, Henry A. (Law I)	Fla.	A.B. 1920, A.M. 1931, Catholic University of America	
Martin, Martha Frances (Law II)	Ga.	Mennen, Frank Owen (Law II)	Ind.
Martin, William Cabiness, jr. (Law I)	Fla.	A.B. 1933, The George Washington University	
Martinsky, Erwin Ernst (Law II)	N.Y.	*Meyer, Ralph G. (Law III)	Ill.
Masincup, W. Earl (Law II)	Va.	†Michaelson, Joseph McGregor (Law I)	D.C.
A.B. 1932, American University		B.S. in C.E. 1932, Carnegie Institute of Technology	
Mason, Enoch Wellford (Law II)	Md.	†Middleton, John Howard (Law I)	Utah
B.S. in M.E. 1931, The George Washington University		B.S. 1932, University of Utah	
Mason, Richard Dean (Law II)	Okla.	Miho, Katsuto (Law I)	Hawaii
A.B. 1929, B.S. 1931, E.E. 1932, University of Oklahoma		Milans, Calvin Harley (Law I)	Md.
M.S. 1931, Massachusetts Institute of Technology		Milans, Robert Southland (Law III)	D.C.
Mason, William Reading (Law II)	Md.	E.E. 1920, Cornell University	
Matteson, Frederick Lewis, jr. (Law III)	Ind.	Miller, Bennett Goodyear (Law III)	Pa.
B.S. in C.E. 1925, Rose Polytechnic Institute		Miller, Jay Howard (Law I)	N.J.
†May, James Truett (Law II)	Tex.	A.B. 1931, The George Washington University	
Mayberry, Bernard Cornelius (Law III)	D.C.	Miller, Kenneth Keith (Law I)	Mich.
A.B. 1931, University of Illinois		†Miller, Rudolph Mark (Law I)	Utah
Mayers, Harry Ripley (Law II)	Me.	Miller, Stanley W. P. (Law II)	N.Mex.
B.S. 1930, University of Maine		A.B. 1931, University of New Mexico	
McCain, James Gordon (Law II)	D.C.	†Miller, William Moaley (Law I)	Miss.
A.B. 1933, The George Washington University		†Mills, Sumner Peter, jr. (Law I)	Me.
McCandlish, Robert John, jr. (Law III)	Va.	Mills, William Butler (Law III)	Me.
A.B. 1930, University of Maryland		A.B. 1929, Bowdoin College	
McCann, Thomas Lee (Law I)	D.C.	A.M. 1931, Syracuse University	
Graduate 1921, U.S. Naval Academy		Mintz, Seymour Stanley (Law II)	D.C.
McCay, George (Law II)	S.C.	A.B. 1933, The George Washington University	
B.S. 1932, College of Charleston		Mitch, Valentine Jones (Law III)	Ind.
McClellan, Sidney (Law III)	Idaho	B.S. in C.E. 1928, Rose Polytechnic Institute	
A.B. 1927, University of Idaho		Mitchell, Emilev Floyd (Law I)	Md.
McCloud, Walter Donald (Law II)	D.C.	A.B. 1930, A.M. 1931, The George Washington University	
B.S. 1928, Ohio State University		Mondell, George Parker (Law I)	Wyo.
*McCrea, John L. (Law, LL.M.)	Mich.	A.B. 1931, Dartmouth College	
Graduate 1916, U.S. Naval Academy		Monk, George Edward (Law, LL.M.)	D.C.
LL.B. 1929, The George Washington University		A.B. 1928, LL.B. 1930, The George Washington University	
McGee, Cushman (Law, Spec.)	Mich.	Montgomery, Stephen Miles (Law, LL.M.)	S.C.
†McGee, Zell Gaston (Law I)	Ga.	LL.B. 1931, University of Florida	
McGregor, Malcolm Parker (Law II)	La.	Moore, Howard Nelson (Law II)	W.Va.
A.B. 1932, The George Washington University		E.E. 1930, Cornell University	
McGuire, Ollie Roscoe (Law I)	Va.	Morris, Lynn Barrett (Law II)	D.C.
McInerney, Francis Xavier (Law II)	Wyo.	Morris, Walter Newth (Law III)	Va.
Graduate 1920, U.S. Naval Academy		†Morrison, Marriner Merrill (Law I)	Utah
McIntyre, Earl Ames (Law I)	Va.	B.S. 1933, Utah State Agricultural College	
Graduate 1910, U.S. Naval Academy			

Morton, John (Law III)	Mass.	*Norton, Percy Tennent (Law III)	Tex.
B.M.E. 1928, Northeastern University		A.B. 1927, University of Texas	
†Moss, Frank Edward (Law I)	Utah	†Norton, William Forrest (Law I)	Ala.
A.B. 1933, University of Utah			
Moatow, Elmer (Law I)	Md.	O'Brien, Robert Lee, jr. (Law I)	D.C.
Mount, Kenneth Leroy (Law I)	Va.	B.S. 1933, Lehigh University	
Muilenburg, Paul Luther (Law II)	S.Dak.	O'Brien, William Talbot (Law III)	W.Va.
A.B. 1931, Yankton College		A.B. 1926, West Virginia Wesleyan	
Mulford, Kenneth Eugene (Law III)	Md.	University	
B.S. in E.E. 1929, The George		†O'Connell, Joseph Cecil (Law II)	Pa.
Washington University		A.B. 1933, Catholic University of	
†Mulligan, Rex Phillip (Law III)	D.C.	America	
B.S. 1929, The George Washington		Olmatoad, Ralph Webb (Law II)	Idaho
University		A.B. 1932, University of Idaho	
Mullin, James Palmer (Law III)	Ind.	†Olson, Mabel Evelyn (Law I)	N.Mex.
B.S. 1920, University of Illinois		A.B. 1929, University of New Mexico	
A.M. 1930, Syracuse University		O'Malley, Lawrence John (Law I)	Nebr.
Murdock, Otis Dana, jr. (Law I)	D.C.	O'Malley, Thomas Richard (Law III)	Ill.
A.B. 1933, University of California		B.S. 1930, Armour Institute of	
Murphy, Arthur Reaney (Law II)	D.C.	Technology	
A.B. 1932, American University		†O'Rourke, Charles William (Law I)	Nebr.
Murphy, Maxwell Kerr (Law III)	Me.	B.S.C. 1931, Creighton University	
B.S. 1930, University of Maine		Osborne, John Broadus (Law III)	S.C.
†Muth, George Edward (Law III)	D.C.	A.B. 1916, Furman University	Conn.
A.B. 1931, The George Washington		Ossen, Jay Jack (Law II)	
University			
Nackenoff, Jacob Leo (Law III)	Nebr.	Pagan, Oliver Elwood (Law II)	D.C.
B.S. in C.E. 1928, University of		Page, Harry Collin (Law II)	D.C.
Nebraska		B.S. 1930, Missouri School of Mines	
Nagac, Cayetano C. (Law I)	P.I.	M.S. 1933, Union College	
Nau, Carlton Leroy (Law I)	Pa.	Painter, Eunice Merle Mozelle (Law I)	Va.
B.S. 1931, Gettysburg College		Palmer, Jesse Joseph Webb (Law I)	D.C.
Naylor, Walter Kent (Law I)	Idaho	A.B. 1923, A.M. 1925, The George	
Neff, John McCulloch (Law III)	Nebr.	Washington University	
A.B. 1920, Nebraska Wesleyan		Pappe, Platonis Ernest (Law I)	D.C.
University		Parker, Donald William (Law II)	Conn.
Nelson, Manford Edward (Law I)	Iowa	B.S. in Eng. 1933, The George	
Nelson, Melville Cary (Law III)	N.C.	Washington University	
B.S. in Eng. 1932, The George		†Parker, Jack Owen (Law I)	D.C.
Washington University		Parker, William Louis (Law I)	Tex.
Nealen, Clarence Cannon (Law I)	Utah	B.B.A. 1932, University of Texas	
A.B. 1932, University of Utah		†Parks, Drury (Law I)	Okla.
*Newton, Edward Taylor (Law III)	Ga.	Parriah, James Wayne (Law II)	Utah
B.S. in E.E. 1926, Georgia Institute		†Parsons, Marcellis Clark, jr. (Law I)	N.Y.
of Technology		A.B. 1928, Princeton University	
Newton, Gaylord Weld (Law III)	N.Y.	Parsons, Richard Abner (Law III)	S.Dak.
B.S. in M.E. 1929, New York		B.S. in M.E. 1930, The George	
University		Washington University	
†Neyman, Fanny (Law, Uncl.)	Mont.	†Patterson, Robert John (Law II)	N.Y.
LL.B. 1928, The George Washington		B.S. in Ch. E. 1930, Clarkson College	
University		of Technology	
Nichols, Louis B. (Law III)	Mich.	Paulson, Lynn Clifford (Law II)	N.Dak.
Nicholson, Gordon A. (Law II)	Utah	A.B. 1932, The George Washington	
†Nicholson, Jesse Frank (Law I)	Md.	University	
Nickle, Karl Simmons (Law I)	Ark.	Paulus, George Melchior, jr. (Law II)	Wis.
A.B. 1933, Arkansas State Teachers		Peelle, Stanton Canfield, jr. (Law III)	Md.
College		†Pegram, Thomas Edward (Law I)	Miss.
Nielson, Horton Haight (Law I)	Idaho	Permut, Jack (Law III)	D.C.
A.B. 1924, A.M. 1925, University		A.B. 1931, The George Washington	
of Utah		University	
Nielson, Leo Haight (Law I)	Idaho	†Phillips, Donald D. (Law III)	Kans.
Northrop, Edward Skottowe (Law II)	Md.	Pickens, Dallas (Law III)	D.C.

Pillars, Miles Dorwin (Law III) B.S. 1928, Oregon State Agricultural College	Oreg.	Richard, Mildred Graham (Law I) A.B. 1920, University of Wichita	Kans.
Pittle, Herbert (Law II) A.B. 1911, The George Washington University	D.C.	Richards, James Walsh (Law III) Richards, Karl Morgan (Law II) A.B. 1927, University of Utah	D.C. Utah
Pittman, John Irvin (Law II) Plugge, John Ade (Law II) B.S. 1920, M.S. 1930, Massachusetts Institute of Technology	Va. D.C.	Richmond, David Walker (Law II) Rigby, Scott Gerard (Law II) Riordon, Robert Callahan (Law II) B.S. in M.E. 1920, Catholic University of America	Kans. Iowa D.C.
Pollard, Willard Lacy (Law I) B.S. in Ch.E. 1933, Notre Dame University	Ill.	Risher, Charles W. (Law II) A.B. 1910, Indiana State Teachers College	Ind.
†Porter, George Wilbur (Law III) A.B. 1910, Dartmouth College	N.Y.	Risser, Robert Porter (Law I) A.B. 1912, Drake University	Iowa
Porter, William Bracken (Law II) A.B. 1921, Indiana University	Ind.	†Roach, Constance (Law I) A.B. 1926, University of Missouri	D.C.
†Posner, Harold Leonard (Law, Spec.) †Posner, Stanley Irving (Law I) A.B. 1928, Amherst College A.M. 1933, University of Chicago	D.C. D.C.	Roberts, James Auburn (Law I) Graduate 1921, U.S. Naval Academy Roberts, Ralph Standish (Law, LL.M.) LL.B. 1913, The George Washington University	D.C. Utah
Prangley, Curtis Frederick (Law III) B.S. in E.E. 1930, The George Washington University	D.C.	†Robertson, Mabel Rosalind (Law I) A.B. 1924, University of Illinois	Fla.
Price, Henry Ellis (Law I) A.B. 1912, Emory University	Ga.	†Rohrer, Carl Pepper (Law, Uncl.) A.B. 1911, LL.B. 1933, The George Washington University	Va.
Price, Leonard Hugo (Law II) A.B. 1911, The George Washington University	Md.	Romney, Blaine Taylor (Law III) Romney, Charles Wilcken (Law I) Ronald, James Hall (Law III) A.B. 1920, Earlham College	Utah Utah Ind.
Pyles, John Chester, jr. (Law I) A.B. 1932, Dartmouth College	D.C.	Ronning, Henry Leigh (Law III) Rose, Mary Elizabeth (Law I) Rosenberg, Maurice D., jr. (Law I) †Rosenburg, Everett R. (Law, Uncl.) E.E. 1924, Rensselaer Polytechnic Institute LL.B. 1932, The George Washington University	Ill. D.C. N.Y.
Quale, Franklin Edward (Law III) B.S. in M.E. 1930, University of Michigan	Ohio	LL.B. 1932, The George Washington University	Mich.
Radue, Richard Glover (Law II) B.S. in Eng. 1911, The George Washington University	D.C.	Ross, George John (Law I) Ross, Stanley Edward (Law III) B.S. in M.E. 1926, Michigan State College	Utah
Rakusin, Stanley Israel (Law I) †Raley, Irving James (Law, Uncl.) LL.B. 1931, The George Washington University	D.C. D.C.	Ross, William Bradford (Law I) Rountree, George Sumner (Law I) Russell, Frank B. (Law III) A.B. 1930, University of Alabama	Wyo. Ga. Ala.
Rathburn, Mark Hudson (Law III) B.S. in E.E. 1929, University of Colorado	D.C.	Rutledge, Irvine Hart (Law I) A.B. 1911, Princeton University	Pa.
Redrow, Allan Raymond (Law I) B.S. in M.E. 1911, Catholic University of America	Ohio		
†Reeder, Sherwood (Law II) A.B. 1927, Pennsylvania State College M.S. 1928, Syracuse University	Ohio		
Rees, Elizabeth Ann (Law I) A.B. 1912, The George Washington University	Va.	Salisbury, Clarence Arnold (Law III) Salsburg, Stanley Joseph (Law I) A.B. 1911, University of Delaware	Kans. Pa.
†Reeves, Lawrence Carter (Law I) A.B. 1933, Dartmouth College	D.C.	Saltzman, Frank Reno (Law III) Samuel, Samuel Loewy (Law I) Sandall, Eleanor Tripp (Law I) Ph.B. 1912, University of Chicago	D.C. D.C. D.C.
*Remsen, Charles Cornell, jr. (Law III) E.E. 1930, Cornell University	D.C.	Sannebeck, Norvelle Harrison (Law I) A.B. 1911, The George Washington University	Mo.
Reznek, Joel (Law II) B.S. in Eng. 1912, The George Washington University	D.C.	Sapp, Robert Asa (Law II)	Ga.
†Rich, Joseph Charles (Law I)	Idaho		

Sargent, William Hall (Law I)	N.Mex.	†Skoutelsky, Boris (Law I)	N.J.
B.S. 1933, The George Washington University		Smalley, Henry Sonna (Law I)	D.C.
Scatterday, George Hayes (Law II)	Idaho	Smethurst, Raymond S. (Law III)	Mass.
B.B.A. 1931, University of Washington		B.S. 1930, Harvard University	
Schmeltz, Andrew Hubert (Law III)	D.C.	Smith, Berthe Merriam (Law II)	Pa.
A.B. 1928, University of Pittsburgh		A.B. 1930, Goucher College	
Schmidt, Walter Theodore (Law II)	D.C.	Smith, Gerald Gay (Law II)	Utah
A.B. 1932, The George Washington University		B.S. 1931, University of Utah	
†Schmidt, Wilbur Aubrey (Law, LL.M.)	Minn.	Smith, Guerr R. (Law I)	D.C.
LL.B. 1932, Marquette University		†Smith, Harriett Eleanor (Law I)	Ohio
Schmitz, Paul Joseph (Law III)	Wis.	A.B. 1933, Ohio Wesleyan University	
B.S. in M.E. 1926, Purdue University		†Smith, Hazel Albert (Law I)	Mo.
Schofer, Arthur Julius (Law II)	D.C.	Smith, James Sermon (Law II)	Utah
Schofield, William Wilcox (Law III)	D.C.	B.S. 1929, Utah State Agricultural College	
*Scott, Harry Don (Law III)	Ill.	†Smith, John George, jr. (Law I)	N.Y.
†Shaffer, Harry Paul (Law I)	Va.	Smith, Waller Barrett (Law II)	Va.
B.S. 1931, University of Virginia		A.B. 1931, College of William and Mary	
Sharp, Freeman Wilfred, jr. (Law III)	D.C.	Smoot, Charles Effinger (Law II)	Pa.
A.B. 1931, The George Washington University		A.B. 1933, The George Washington University	
Sheldon, Alice Colbert (Law III)	D.C.	Smythe, Donn Verner (Law II)	Ill.
A.B. 1926, The George Washington University		M.E. 1928, Cornell University	
Shelton, Frederick DeWitt (Law III)	Mo.	Smythe, James Gordon (Law, LL.M.)	Miss.
A.B. 1916, Drury College		A.B. 1928, LL.B. 1932, University of Mississippi	
Sherbondy, Donald Jacob (Law II)	Pa.	Snow, Alvah Levern (Law II)	Mo.
A.B. 1930, Ohio Wesleyan University		†Snow, Ralph Dale (Law II)	Utah
A.M. 1931, American University		Snow, William Boylan, jr. (Law I)	N.C.
Sherfy, Helen Roberts (Law I)	D.C.	A.B. 1931, University of North Carolina	
Sherfy, Laurence Polkinhorn (Law II)	D.C.	*Snure, Anne (Law III)	Md.
A.B. 1933, The George Washington University		A.B. 1928, The George Washington University	
Sherfy, Raphael (Law II)	D.C.	†Snyder, Albert Ralph (Law III)	D.C.
A.B. 1933, The George Washington University		Snyder, Henry Sol (Law III)	D.C.
Shilling, Katherine Emma (Law II)	Ohio	Spasoff, John (Law III)	Calif.
A.B. 1928, Wellesley College		B.S. in E.E. 1920, The George Washington University	
Shouse, John Henry (Law I)	Ky.	†Spear, William W. (Law I)	Nebr.
A.B. 1931, Berea College		A.B. 1933, University of Nebraska	
Shumaker, Loch (Law II)	Ill.	†Speck, David James (Law, LL.M.)	Pa.
B.S. 1932, University of Illinois		B.S. 1929, Haverford College	
Siferd, Willis Sylvanus, jr. (Law I)	D.C.	LL.B. 1932, University of Pennsylvania	
A.B. 1931, Dartmouth College		Spencer, David Crismon (Law II)	Utah
Silverman, Robert Israel (Law III)	D.C.	A.B. 1930, University of Utah	
A.B. 1932, The George Washington University		Spielman, William Paul (Law III)	D.C.
Simmon, F. Glenn (Law III)	Okla.	A.B. 1931, The George Washington University	
B.S. 1927, Oklahoma Agricultural and Mechanical College		Spivak, Joseph Harry (Law II)	Conn.
†Simmons, Belle A. Oliver (Law I)	Va.	Spooner, Beth (Law I)	Kans.
Simon, Leon (Law II)	D.C.	Stanley, William S. (Law II)	D.C.
B.S. 1930, University of Illinois		A.B. 1931, The George Washington University	
*Simons, Richard Hamilton (Law III)	N.Dak.	Staubly, Alan McLean (Law I)	W.Va.
Simpson, Donald James (Law II)	Ill.	Stauffer, David Rinehart (Law II)	D.C.
B.S. in E.E. 1920, E.E. 1930, Northwestern University		A.B. 1933, The George Washington University	
Simpson, Joseph Bernard (Law III)	D.C.	Steele, John Winton (Law III)	Idaho
Simpson, O'Wigton Delk (Law I)	Va.	Stein, Colman Brex (Law II)	D.C.
Sinclair, Lee Duree (Law I)	S.Dak.	Steiner, Alexander Watman (Law II)	N.J.
Sitton, Floyd Weldon (Law III)	Tex.		
A.B. 1928, Simmons University			

Stephens, Francis Devereaux (Law III) B.S. 1930, University of Maryland	D.C.	Tuhy, Stephen, jr. (Law II) Turler, Harry Raymond (Law III) A.B. 1927, Stanford University	Minn. D.C.
Sterrett, William Dent, jr. (Law I) A.B. 1932, The George Washington University	Del.	Turnbull, Frederick William (Law II) †Turner, D. Kelly (Law I)	Pa. Ariz.
Stewart, George Emery (Law II) Stone, Franklin Martin (Law III) Stoner, George B. (Law, LL.M.) A.B. 1927, LL.B. 1928, Yale University A.M. 1933, The George Washington University	Utah Minn. D.C.	Ullman, Jerrold Berthold (Law II) A.B. 1933, The George Washington University Underhill, Wingate Egerton (Law II) B.S. in C.E. 1930, University of North Carolina	D.C. N.C.
Stortz, Reinhard Bailey (Law I) A.B. 1932, Carleton College	Mont.	Underwood, Raymond (Law I) B.S. 1920, Massachusetts Institute of Technology	D.C.
Stout, Clair LeRoy (Law I) A.B. 1933, University of Utah	Utah	Van Deman, Wilma Estelle (Law II) A.B. 1933, The George Washington University	Ind.
Stour, Reed Albert (Law I) A.B. 1933, University of Utah	Utah	Vandervoort, Benjamin F. (Law III) C.E. 1908, Rensselaer Polytechnic Institute	Md.
Stull, Neil Francis (Law I) A.B. 1921, Ohio State University	Ohio	M.S. 1927, Massachusetts Institute of Technology	
Sruls, Harold Leland (Law III) B.S. in E.E. 1930, Purdue University	Ind.	Vander Zwart, Richard Peter (Law II) Van Dyke, Oro LaMonte (Law II) †Van Uden, Robert Thomas (Law I) B.S. 1933, University of Idaho	Mich. Utah Idaho
Summers, Vaughn Wathen (Law II) Swanson, Harold Axel (Law III) Sweeny, Charles Amos (Law II) Swingle, Lester Monroe (Law II) B.S. in M.E. 1932, The George Washington University	Ill. Mass. Ohio D.C.	†Varela, Arthur Alexis (Law II) B.Eng. 1930, Johns Hopkins University Vaughan, Robert McNeal (Law I) A.B. 1933, Duke University Vaughan, Thomas Rae (Law II) Vendel, John Robert (Law III) B.S. 1920, Rose Polytechnic Institute Vibber, Alfred Wheeler (Law III) B.S. 1930, Worcester Polytechnic Institute	D.C. Ky. Ark. Ind. Mass.
Swope, Edwin Leon (Law I) Syphers, Grant Eugene (Law II)	N.Mex. Utah	Vincent, Clyde Earl (Law I) A.B. 1927, West Kentucky State Teachers College A.M. 1931, University of Kentucky Vosburgh, John Ross (Law I)	Ky. D.C.
Tate, Edward Oscar (Law I) A.B. 1933, American University	Tenn.	†Wagstaff, W. Stanford (Law I) Walck, Earl Clifford (Law III) A.B. 1932, The George Washington University	Utah Pa.
†Taylor, Howard Sims (Law I) B.S. 1931, University of Utah	Utah	Waldman, Jacob (Law III) A.B. 1920, University of Pennsylvania Walker, Alexander McDonald (Law I) †Walker, David Henry (Law II) Walker, Delbert Merle (Law II) B.S. 1930, Kansas State Teachers College	Pa. N.C. Md. Kans.
Taylor, Robert Adelin (Law I) Theodore, Jerome (Law I) Thom, Charles Richard (Law I) Thomas, Edwin Moroni (Law II) Thomas, Elliot Estus (Law I) Thomas, George Samuel (Law I) †Thomas, James Hiner (Law I) Thompson, Owen Gardner (Law I) A.B. 1933, The George Washington University	Tex. Pa. D.C. Colo. N.Dak. Ohio N.C. D.C.	Waller, Philip David (Law II) Walter, Paul Bradbury (Law II) B.S. 1925, Dartmouth College †Walters, Lois (Law I) A.B. 1930, University of Idaho A.M. 1912, University of California Wanlass, Ralph Page (Law II) Ward, Chester Charles (Law II) B.S. 1931, Georgetown University	Idaho Utah D.C.
Thurman, William Tafe (Law II) A.B. 1931, University of Utah	Utah		
†Tidwell, Thomas Haskell (Law I) Tilden, Richard Atwood (Law II) Tomlin, Carl William (Law II) B.S. 1933, The George Washington University	Calif. Va. Mo.		
Towberman, Alden Johnston (Law I) Trammell, Charles Monro, jr. (Law I) A.B. 1933, The George Washington University	Va. Fla.		
Trask, Alfred S. (Law III) B.S. in E.E. 1923, University of Minnesota	Minn.		
Tribe, Merrill L. (Law I) A.B. 1931, University of Utah	Utah		
Truedell, Henry Palmer (Law III) C.E. 1930, Cornell University	N.J.		
Trumble, Edward John (Law I) Graduate 1925, U.S. Naval Academy	Va.		

*Waterhouse, Robert Carmack (Law III)	Tenn.	Williams, Frank Tatom (Law III)	Miss.
B.S. in E.E. 1930, Carnegie Institute of Technology		A.B. 1924, Mississippi College	
Watkins, Kennedy Campbell (Law II)	D.C.	A.M. 1928, University of North Carolina	
A.B. 1932, The George Washington University		Williams, Robert Manning (Law III)	Okla.
Webb, James Edwin (Law I)	N.C.	Wilson, John Louis (Law III)	Ala.
A.B. 1928, University of North Carolina		B.S. 1930, Alabama Polytechnic Institute	
Weber, William Frederick, jr. (Law I)	Iowa	Wilson, Samuel Stuart (Law I)	W.Va.
A.B. 1933, State University of Iowa		A.B. 1927, Marietta College	
Weinberg, Joseph Harry (Law II)	N.Y.	Wingard, Jay Frantz (Law II)	Pa.
†Weiss, Warren Hadfield (Law I)	D.C.	A.B. 1927, Ohio Northern University	
Weitzel, Frank Harvey (Law II)	D.C.	Wise, Charles Conrad (Law II)	D.C.
A.B. 1931, The George Washington University		Wisehart, Harold H. (Law II)	Ind.
†Welles, John Roset (Law III)	Pa.	Wittner, George Daniel (Law I)	N.Y.
B.S. 1921, Lafayette College		Wolcott, Carroll Johns (Law II)	Md.
Wertlich, Edgar Julius (Law III)	Ill.	B.Ch. 1912, Cornell University	
M.E. 1930, Cornell University		Wolff, Alan Maxwell (Law I)	Pa.
Wertz, Hugh Slater (Law II)	D.C.	A.B. 1933, Dickinson College	
B.S. in E.E. 1929, The George Washington University		Wolfe, Richard Russell (Law III)	Kans.
M.S. in E.E. 1931, Massachusetts Institute of Technology		B.S. 1930, M.S. 1930, Massachusetts Institute of Technology	
Wertz, William Henry Harrison (Law I)	Ohio	Wood, Lynn Gentry (Law I)	Utah
A.B. 1931, Washington and Lee University		A.B. 1933, University of Utah	
West, Charles Whitney (Law III)	Miss.	†Woods, Byron Darlington (Law I)	Md.
Graduate 1920, U.S. Military Academy		B.S. 1929, University of Pennsylvania	
West, Wilburn Clyde (Law II)	Utah	A.M. 1933, The George Washington University	
†Wheatley, Altha Conner (Law I)	W.Va.	Wright, James Warren (Law, LL.M.)	D.C.
A.B. 1932, Marshall College		A.B. 1923, Ohio Wesleyan University	
†Wheatley, George H. (Law I)	W.Va.	A.M. 1921, Ohio State University	
†Wheaton, Clare Alan (Law III)	D.C.	LL.B. 1933, The George Washington University	
Whipple, M. Edith (Law II)	Iowa	†Wright, John Melvin (Law, LL.M.)	D.C.
White, Dean Warner (Law II)	N.Y.	B.S. 1924, Mississippi Agricultural and Mechanical College	
A.B. 1931, Allegheny College		LL.B. 1928, Harvard University	
White, Grace A. (Law III)	Ohio	Wright, Joseph Sutherland (Law II)	Mont.
A.B. 1932, The George Washington University		Wuest, Richard Walter (Law I)	D.C.
White, Richard Miles (Law II)	Md.	Graduate 1900, U.S. Naval Academy	
A.B. 1930, University of Maryland		†Wyatt, Hardee (Law III)	D.C.
†White, Victor Rush, jr. (Law I)	Ala.	A.B. 1901, Huntingdon College	
B.S. 1932, Alabama Polytechnic Institute		Yaffee, Anne Rosenthal (Law III)	D.C.
Whited, Norman Willmer (Law III)	Mich.	A.B. 1930, The George Washington University	
B.S. in C.E. 1914, Bucknell University		Yeatts, Fred Lavillon (Law I)	Va.
Whitledge, Robert Brainerd (Law I)	Mass.	Yinger, Harry Lloyd (Law I)	Pa.
B.S. 1930, Yale University		B.S. in C.E. 1933, The George Washington University	
M.S. 1932, Cornell University		†Yost, Robert Charles (Law I)	Wis.
†Whyte, Eunice (Law I)	D.C.	Young, James Anderson (Law I)	Idaho
A.B. 1920, A.M. 1933, The George Washington University		Young, John Arthur (Law III)	N.Y.
Wickens, David Lawrence (Law I)	S.Dak.	E.E. 1928, Rensselaer Polytechnic Institute	
A.B. 1913, Morningside College		Young, Percy Coffee (Law II)	Tenn.
A.M. 1925, University of Chicago		A.B. 1917, Trinity College	
Wiles, William Gilbert (Law II)	D.C.	†Youngblood, Uriah M. (Law I)	La.
B.S. in Ch.E. 1920, The George Washington University		Zartman, Ross Barnard (Law II)	D.C.
Wilkins, Donald Leroy (Law II)	Mass.	Zias, Joseph Francis (Law I)	Pa.
A.B. 1931, Olivet College		A.B. 1933, University of Michigan	
Wilkinson, Enloe (Law II)	Ill.	Zuckerman, Louis Abraham (Law I)	D.C.
		†Zuras, Maria Amelia (Law I)	D.C.

SUMMARIES OF REGISTRATION

1933-34

NUMBER OF REGISTRATIONS

Candidates for the degree of Bachelor of Laws:	
First year.....	330
Second year.....	265
Third year.....	191
Total.....	786
Candidates for the degree of Master of Laws.....	21
Total candidates for degrees.....	807
Unclassified students.....	7
Special students.....	3
Total.....	817

GEOGRAPHICAL DISTRIBUTION OF STUDENTS

Alabama.....	9	New Jersey.....	11
Arizona.....	3	New Mexico.....	10
Arkansas.....	9	New York.....	24
California.....	3	North Carolina.....	12
Colorado.....	7	North Dakota.....	7
Connecticut.....	13	Ohio.....	20
Delaware.....	3	Oklahoma.....	12
District of Columbia.....	224	Oregon.....	2
Florida.....	5	Pennsylvania.....	30
Georgia.....	11	Rhode Island.....	1
Idaho.....	17	South Carolina.....	9
Illinois.....	26	South Dakota.....	5
Indiana.....	22	Tennessee.....	9
Iowa.....	19	Texas.....	14
Kansas.....	16	Utah.....	55
Kentucky.....	4	Vermont.....	1
Louisiana.....	2	Virginia.....	44
Maine.....	8	Washington.....	8
Maryland.....	37	West Virginia.....	13
Massachusetts.....	17	Wisconsin.....	10
Michigan.....	14	Wyoming.....	4
Minnesota.....	9	Hawaii.....	1
Mississippi.....	10	Philippine Islands.....	1
Missouri.....	8	Puerto Rico.....	1
Montana.....	5	Total.....	817
Nebraska.....	12		

GRADUATES OF COLLEGES REGISTERED IN THE LAW SCHOOL

Alabama Polytechnic Institute....	3	Alma College.....	1
Alabama, University of.....	2	American University.....	6
Allegheny College.....	1	Amherst College.....	1

Arkansas College.....	1	Illinois, University of.....	10
Arkansas State Teachers College..	1	Indiana University.....	6
Arkansas, University of.....	2	Iowa, State University of.....	4
Armour Institute of Technology...	2	Johns Hopkins University.....	4
Austin College.....	1	Juniata College.....	1
Barnard College.....	1	Kansas State Agricultural College..	1
Beloit College.....	2	Kansas State Teachers College....	1
Berea College.....	1	Kansas, University of.....	2
Boston University.....	1	Kentucky, University of.....	2
Bowdoin College.....	3	Lafayette College.....	1
Brigham Young University.....	1	Lehigh University.....	2
Bucknell University.....	1	Lincoln Memorial University.....	2
Butler University.....	1	Maine, University of.....	4
California, University of.....	2	Marietta College.....	1
Carleton College.....	1	Marquette University.....	1
Carnegie Institute of Technology..	3	Marshall College.....	2
Catholic University of America...	4	Maryland, University of.....	9
Central Normal College.....	1	Massachusetts Institute of Tech-	
Chicago, University of.....	6	nology.....	10
Clarkson College of Technology...	1	Michigan State College.....	1
Coe College.....	1	Michigan, University of.....	3
College of Charleston.....	2	Minnesota, University of.....	3
College of the City of New York..	1	Mississippi Agricultural and Me-	
Colorado, University of.....	3	chanical College.....	2
Converse College.....	1	Mississippi College.....	1
Cornell University.....	14	Mississippi, University of.....	1
Creighton University.....	3	Missouri School of Mines.....	1
Dartmouth College.....	11	Missouri, University of.....	2
Davidson College.....	2	Morningside College.....	1
Davis and Elkins College.....	1	Nebraska, University of.....	6
Delaware, University of.....	3	Nebraska Wesleyan University....	1
Denver, University of.....	1	New Mexico, University of.....	4
Dickinson College.....	4	New York University.....	1
Drake University.....	1	North Carolina, University of....	5
Drexel Institute.....	1	Northeastern University.....	1
Drury College.....	1	Northern State Teachers College..	1
Duke University.....	3	Northwestern University.....	1
Earlham College.....	1	Norwich University.....	1
Emory University.....	3	Notre Dame University.....	1
Florida, University of.....	1	Occidental College.....	1
Furman University.....	1	Ohio Northern University.....	1
Georgetown University.....	3	Ohio State University.....	5
George Washington University...	137	Ohio Wesleyan University.....	4
Georgia School of Technology...	3	Oklahoma Agricultural and Mechan-	
Gettysburg College.....	1	ical College.....	1
Goucher College.....	2	Oklahoma, University of.....	1
Gustavus Adolphus College.....	1	Olivet College.....	3
Hamilton College.....	1	Oregon State Agricultural College..	2
Hampden-Sydney College.....	1	Oregon State College.....	1
Harvard University.....	7	Oxford University (England).....	1
Haverford College.....	2	Parsons College.....	1
Hillsdale College.....	1	Pennsylvania State College.....	4
Howard College.....	1	Pennsylvania, University of.....	5
Huntingdon College.....	1	Pittsburgh, University of.....	1
Idaho, University of.....	5	Princeton University.....	6

Purdue University.....	1	Washington and Lee University...	2
Randolph-Macon Woman's College	1	Washington, University of.....	1
Rensselaer Polytechnic Institute...	4	Wellesley College.....	3
Richmond, University of.....	1	Wesleyan University.....	2
Rose Polytechnic Institute.....	3	West Kentucky State Teachers	
St. John's College.....	1	College.....	1
Simmons University.....	1	West Virginia University.....	1
Stanford University.....	4	West Virginia Wesleyan University	1
Stevens Institute of Technology...	1	Western Maryland College.....	1
Syracuse University.....	3	Whitman College.....	1
Temple University.....	1	Wichita, University of.....	1
Tennessee, University of.....	1	William and Mary, College of....	1
Texas, University of.....	5	Williams College.....	3
Texas Christian University.....	1	Wilson College.....	1
Toledo, University of.....	1	Wisconsin, University of.....	4
Trinity College.....	1	Worcester Polytechnic Institute...	2
Union College.....	3	Yale University.....	9
U.S. Military Academy.....	1	Yankton College.....	1
U.S. Naval Academy.....	17		
Utah State Agricultural College...	4	Total.....	529
Utah, University of.....	21	Counted twice.....	35
Vanderbilt University.....	1	Number of college graduates	494
Vermont, University of.....	1	Number of colleges repre-	
Virginia, University of.....	1	sented.....	157
Wake Forest College.....	1	Candidates for degrees who	
Washburn College.....	1	are college graduates.....	488
Washington College.....	1	Per cent.....	60.5

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